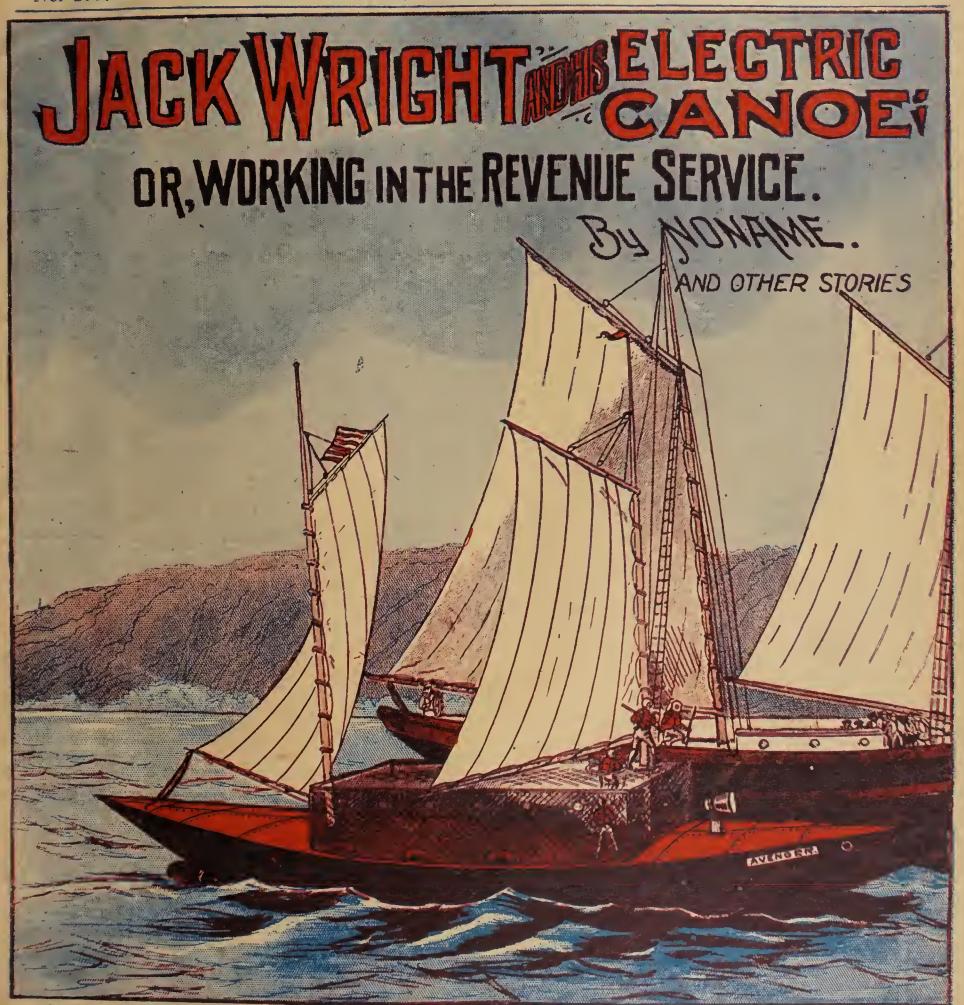
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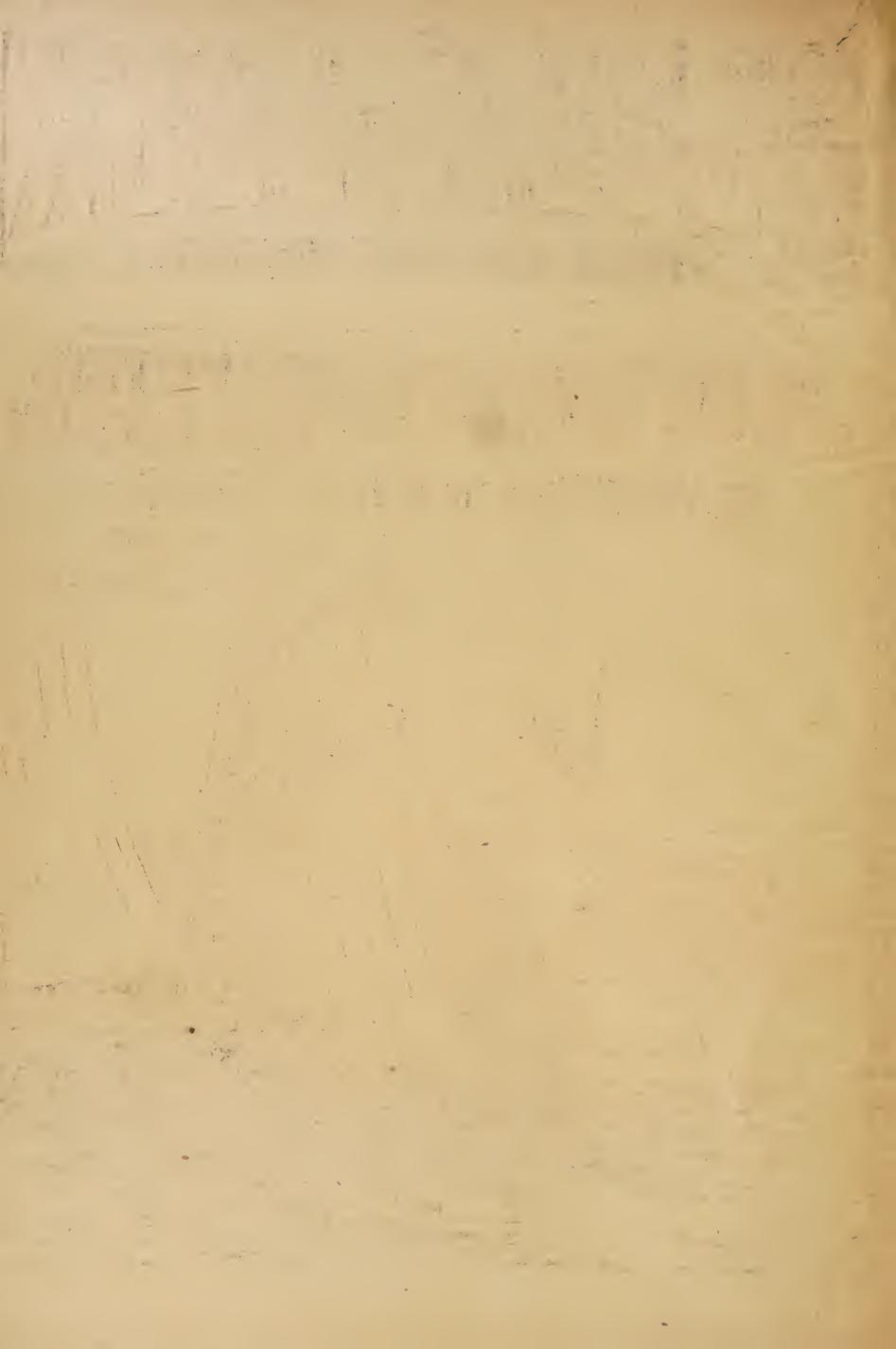
No. 1007.

NEW YORK, SEPTEMBER 19, 1917.

Price SIX Cents.



As soon as the canoe glided alongside of the schooner Jack opened the door in the canopy and passed out, followed by his friends. To their amazement not a shot was fired at them by the smugglers.



PLUCK AND LUCK

STORIES OF ADVENTURE

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NEW YORK, SEPTEMBER 19, 1917.

Price 6 Cents.

Jack Wright and His Electric Canoe

----OR----

WORKING IN THE REVENUE SERVICE

By "NONAME"

CHAPTER I.

MYSTERIOUS ACTIONS.

It was a warm, moonlit night in May, and the beautiful fisher village of Wrightstown was aglow, the water of the bay, at the head of which the settlement nestled, gleamed like a mirror, and the streets were thronged with people.

Upon the outskirts of the village there stood an impos-ing house, surrounded by a magnificently laid out garden,

parts of the globe. Upon the night in question he sat upon the broad piazza which surrounded his house, deeply thinking over a new electric canoe he had finished building, when he saw a woman with a baby in her arms, and a little girl at her girl about these years of arms, and a little girl at her side, about three years of age, in the act of going over the street in front of his gate.

The woman crossed, but the little girl paused to pick up a toy she had dropped, and then started on a run after her mother, when upon reaching the middle of the street she tripped, fell, struck her forehead upon a stone and lay in-

At that moment a team of fiery big percheron horses, hitched to a heavy wagon, was approaching at a furious pace, the beasts frightened at something, and straining every effort to get away from the driver, who tugged at the reins with all his might.

A chill of horror passed over Jack, for he saw that the unmanageable team would in one minute more reach the prostrate figure of the little child, and trample her to death

with their iron shod hoofs.

With one leap the young inventor reached the walk leading to the gate, and with a rush he landed in the middle of the street, between the prancing horses and the imperiled child.

The excited beasts were already over the little unfortunate, when one step more would have decided her fate, but a grip of steel was upon the horses' bridles, and as the boy seized them he jerked them back, when up they went upon

A shriek of terror pealed from the child's mother as she missed the little girl from her side, glanced back, and saw her danger, and as the courageous boy retained his clutch upon the rearing team, she came rushing back, and dragged her little one away.

"Back!" shouted Jack ringingly.

Snorting and plunging, the foam-flecked team obeyed the command with a sudden jolt that flung one of the cases contained in the wagon out upon the road with a violent crash, and then the creatures paused.

The driver cursed at the boy for his interference in the most furious tones, for the packing case that went out over the tail-board had burst open and scattered its contents all over the road.

Jack's dark eyes flashed fire over the insulting language of the driver, and he drew his handsomely clad, sturdy figure

up, and remarked:

"If I had not stopped your horses they would have crushed the life out of that poor little child. Be kind enough, there-

at the back of which was a fine brick building used as a workshop by the house owner.

Jack Wright was the name of this wealthy, orphaned resident, and although he was accounted a millionaire, he was only between eighteen and nineteen years of age, and had earned every dollar he possessed.

The boy was a celebrated inventor of submarine boats, and by the use of these marvelous contrivances he had gathered his fortune from the bottom of the sea, in various parts of the globe.

The life out of that poor little child. Be kind enough, therefore, to bridle your tongue, for you were certainly unable to stop the team yourself."

"Curse the infernal brat!" snarled the driver, glaring balefully at the poor woman, who was carrying her senseless little daughter into a drug store. "What did she fall in my way for? I wish I had run over her! And as for you, for two pins I'd come down there and break your neck for interfering with my horses, see? Holy Moses! Look at that case—all busted to pieces!"

"You had better some down and trut" soid last in the first poor little child. Be kind enough, therefore, to bridle your tongue, for you were certainly unable to stop the team yourself."

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"You had better come down and try!" said Jack, in angry

"I had, hey?" roared the driver, who was a great, hulking fellow in rough clothes, possessing twice the weight and strength of the boy. "Well, I will, and, by thunder, I reckon you won't be so smart and sassy the next time!"

He sprang to the ground, and made a rush for the boy, expecting to give Jack one blow and half kill him, but the boy nimbly dodged the punch, and let drive his own fist,

catching the man in the eye.

Biff! Bang! Thump! rattled in three more stinging undercuts from the active young inventor, the driver striking out wildly and only punching air, for two of the blows caught him in the eyes, and the last one landed on his jugular vein, and knocked him spinning.

A more surprised bully never existed than that driver when he found himself lying upon his back, both of his optics in mourning, his nose swelling up, and his neck

feeling as if it were struck by a battering ram.

"Stop!" he yelled. "I've got enough."

"Get up, and clear out, then," said the boy. "Let this be a lesson to you not to be so heartless in the future—do you hear?"

Muttering and grumbling, the man arose, brushed the dust off of his clothes, and with an angry look at Jack, he

said in more civil tones:

"I guess you're a professional prizefighter, ain't you?" "I am a believer in justice, and my name is Jack Wright." "What! The great inventor of underwater boats?"

"I invent such vessels."

"That settles it! I've made a big mistake running up against you, and I wouldn't have done it if I'd known who you was before."

Just then the boy saw that the scattered contents of the broken cases consisted of bolts of the most elegant silks, laces and embroideries, and he observed that the broken packing case was evidently of foreign make, while the mark upon it was that of a prominent New York importer.

The boy's suspicions were at once aroused, for the box

did not have upon it the leaden house seal which is put on goods examined by the authorities, after which the United

States revenue is paid.

Moreover, it struck the boy as singular that these valuable goods should be carted at night through Wrightstown, for no such expensive fabrics were used in that place in such large quantities.

The driver put the case back in the wagon, and picking up the scattered goods, he began to pack them into it, until he had them all back again.

He was just about to enter the wagon and drive off, when Jack said:

"Say, my friend, where did those things come from, any-

The driver gave a violent start, shot a startled glance at Jack, and turned pale.

"Is that anything to you?" he growled evasively.

"Yes, it is," emphatically declared the boy. "It looks very much to me as if those goods never paid duty in the Custom House.'

The look of guilty fear upon the driver's face intensified; but mastering his alarm by a violent effort, he forced a hollow laugh, and assuming as careless an air as he could, he said:

"Well, since you are so anxious to know all about my business, I don't mind telling you that a dry goods store in D— failed, and I'm carting these goods to the railroad depot here to ship them back to the owners in New York who billed them to the storekeeper who failed."

Although this explanation seemed plausible enough, it did not convince Jack; but he made no reply, and with a relieved look the man concluded that he was satisfied, mounted his wagon, and drove hastily away in the direction of the

railroad depot. "I'll follow him, and copy the marks on those boxes," the boy thought, "and if it should transpire as I suspect, that those goods are smuggled goods, I'll know just where to put

my hands upon the guilty parties!"

And so thinking, the boy started after the wagon.

For some time past Jack had been reading in the newsrapers that the U.S. Revenue Service was not adequate to cope with the vast amount of smuggling that was carried on along the Atlantic coast, and considerable suspicion was directed to that part of the seaboard in the vicinage of Wrightstown.

The appearance of the goods he had just discovered, coupled with the suspicious actions of the driver, and the manner of their transportation, excited Jack's interest, and

he resolved to sift the matter through.

Upon his arrival at the depot he found that there were six cases, including the broken one, left upon the depot platform.

The driver and his wagon had disappeared, and the broken case was then being repaired by a man who was

paid for the service.

All of the boxes were consigned to Harry Hunter, of New York, and the boy copied the directions marked upon them, put his notebook and lead pencil in his pocket, and then withdrew his handkerchief to wipe the perspiration from his brow.

He had hardly done so, however, when a man with a sandy beard came from behind the station, clad in a rough-looking suit of clothes, and peering hard at Jack a moment, he took a handkerchief from his pocket and swung it in his hand at

A feeling of surprise took possession of the boy, and he eyed the stranger narrowly, and replaced his handkerchief

in his pocket.

"That looked like a signal he made then," he muttered. The stranger was evidently not a resident of Wrightstown, for every one in the place was acquainted with the young inventor, and this individual certainly was not, for he walked up to Jack, and said in low tones:

"Your signal was all right. I saw the handkerchief as soon as you had it in your hand. But you are early. I was not to meet you until eight o'clock, and it is only half-past

"Indeed!" said Jack, wondering what the stranger meant. "However, it don't make any difference," said the man, handing Jack an envelope. "If you wish to handle the goods this note will direct you where to find us, and give you all the points. Good-night!"

And turning abruptly upon his heel, the stranger walked away, and soon disappeared from view, going along a coun-

try road leading to the coast.

"Whew!" whistled Jack in astonishment, as he tore open the envelope. "This is mysterious! He mistook me for some one else, whom he evidently was to meet here tonight."

CHAPTER II.

CAUGHT RED-HANDED.

It was very evident to Jack that the letter portended something of a secret nature, else the bearer of it would not have acted so mysteriously.

Convinced that there was an unlawful color to the affair, the boy did not hesitate to read the letter, and found it

couched in these terms:

"Mr. Harry Hunter:-The six cases were landed all right from the steamer Southern Cross, by our schooner the Sly Lass, and were taken ashore to our rendezvous, at the cavern in Wreckers' Crag. We have sent them to the railroad depot of Wrightstown, where our agent will hand you this letter, and the car man will leave the bill of lading with the freight agent, from whom you can get it. There is no need of your coming to the cave, for the less people seen about here, the less attention will be attracted. Should you have occasion to come, however, let it be alone. Get the goods out of Wrightstown as soon as you receive this, and I shall call upon you to-morrow for a check in payment of our share of the work. Having fulfilled our part of the contract, the work of getting the cases away devolves upon you, and none of the gang appear on the scene now, for the obvious reason that they don't wish to run any risk of exposure and capture, if anything now goes wrong. Yours Ralph Redfern."

A startled look crossed Jack's face.

"Smugglers!" he muttered.

It was evident at a glance that he had accidentally discovered a most infamous plot to rob the United States of its revenues, the nefarious gang who were working it for the benefit of well-known importers of New York operating in the immediate vicinity of Wrightstown.

The letter clearly proved that, and verified the grave suspicions which Jack had entertained as soon as he saw the case of merchandise fall from the wagon in front of the

house, disclosing its contents.

An organized gang of smugglers had evidently made a rendezvous of Wreckers' Crag cavern, the location of which was very familiar to Jack, and aided by a schooner they doubtless transferred unmanifested goods from incoming vessels, and smuggled them ashore to avoid paying the duty on them.

This showed very clearly that there were combinations formed between the foreign agents who shipped the goods. agents on board of the vessels, the smugglers on this side, and the importers for whom they worked.

For several moments Jack studied the matter over, and he then went into the station and accosted the freight agent,

who was acquainted with him.

"Will you please give me the bill of lading left in your care by a carman for the six cases out on the platform?" asked the boy.

"Certainly, Mr. Wright," politely replied the man, handing it over. "I did not know that it was you who was shipping that freight to New York; but the driver said a young fellow would call for the bill.'

"He must have meant me," blandly replied the boy. "Thank you! By Jove! he has made out the bill of lading wrong, as well as marked the cases wrong! What an error! Here, give me another bill of lading, please."

Never suspecting the trick Jack was playing upon him. the agent complied, and Jack filled it out with his own name, and designated the six cases to the seizure room of the Custom House, New York.

He then went outside, and erasing the name of Harry Hunter from the cases, he directed them the same as the

bill of lading.

The station agent held Jack Wright in such respect as the leading citizen of the village that the boy had not the least difficulty in deceiving him into the belief that he was the shipper of the cases, that they were sent misdirected, and that he had come to the depot to rectify the error.

Had it been any other person than Jack Wright, the man would not have permitted such a thing to be done unless he could prove his ownership to the freight, lax though

some agents are at country way stations.

A southbound train came thundering in by the time Jack had finished his work, and the freight was taken aboard and carried away New Yorkward.

The boy watched the cars until they disappeared around a hand and they thereby.

a bend, and then thought:

"I have assumed a good deal of risk in acting this way without proof that those cases are smuggled. If I have made a mistake I can afford to pay for the blame, but if I haven't I've foiled the sniugglers at their own game!"

A train from New York came in a few minutes afterward, and two passengers alighted from it, one a distinguished-looking gentleman, with a full beard and handsome clothing, the other a short, surly-looking young man in a derby

and gray business suit.

The former stopped and spoke to the station agent, then hurried away, while the latter stood looking around expectantly a few moments, and then pulling a handkerchief from his pocket, he swung it conspicuously to and fro at

As soon as Jack's glance rested upon him. and he ob-

served the young man's actions, he muttered:

"By Jove, there's the fellow for whom I was mistaken by the smuggler's emissary, and he is giving the signal probably agreed upon, by which the smuggler would know he was Harry Hunter."

A smile of derision crossed Jack's face, and he walked over to the man, drew out his handkerchief, and swung it.

"Ain't you Mr. Harry Hunter?" the boy asked in low

"I am," was the eager reply. "And you come from Ralph Redfern?"

"Yes," replied Jack. "What are you after, the six cases of goods?"

"Exactly. I want to ship them on to New York."

"I have already sent them."

"But Redfern refused to do any more than get them off the Southern Cross, bring them ashore, and land them at this depot."

"Of course he did."

"How were they directed?"

"To the seizure rooms at the Custom House."

"The deuce!" ejaculated Harry Hunter, with a violent start.

"And you," continued Jack coolly, as he seized the young man by the collar, "are my prisoner!"

A startled cry burst from the young man's lips, and he recoiled; but Jack had a clutch upon him from which there was no breaking away.

"Let me go!" gasped Hunter, struggling violently to free

"Not much," replied Jack grimly. "Your game is up, and I arrest you on a charge of defrauding the U.S. revenue, Harry Hunter.'

The young man was as pale as death, and a lurid light gleamed in his blue eyes as he pulled a pistol from his

pocket and hissed:

"If you don't let up on me, I'll blow your brains out!" Jack struck his arm a violent blow with his fist, wringing a cry of pain from Hunter's lips, and caused him to drop his weapon.

"None of that!" remarked the young inventor. "I ain't armed, and a one-sided shooting affair is a foul matter,

Hunter made an effort to tear himself free, but Jack

wrestled him, and tripping him up, the stranger fell, with the boy on top of him. The struggle attracted the attention of the station agent, and he came running to Jack's assistance, when between the two the smuggling importer was rendered helpless by having his arms tied behind his back, and his ankles bound

A policeman was then summoned, and without giving any detailed explanation of the cause of the trouble Jack had

Hunter arrested.

The boy explained privately to the local magistrate what the charge was, in order to keep the matter a secret until the authorities could be posted, and arrest the rest of the smugglers before they knew that they were exposed.

Leaving Hunter in the jail, Jack started for home to write to the authorities of what he had done, when, just as he

came out of the prison, he collided with a little fat Dutch boy, who had a big stomach, a round, chubby face, and light flaxen hair.

This individual was in a boiling fever of excitement, but the violent shock sent him to the sidewalk with a thud,

and he roared:

"Donner und blitzen!"

"Why, it's Fritz Schneider!" gasped Jack.

The young Dutchman, somewhat older than the boy inventor, was an old friend, who had accompanied Jack on the different cruises he had made in submarine boats, and lived at Jack's house.

"Shiminey Christmas!" he cried, scrambling to his feet and panting like a locomotive. "Somebody vhas dolt me yer got killed by a fight, und vhas arrested aftervards, so I

came down to pail yer oudt alretty."
"It wasn't as bad as that," laughed Jack; "but I'll tell you

what it was."

And he thereupon related to Fritz all that had taken

When he finished his recital the Dutch boy looked delighted, for he was of a pugnacious disposition, and the

story of the fight pleased him excessively. "I tink yer don't got ter wrote dose ledders py Vashington aboudt dot smucklers vonct," he said, as they walked homeward, "'cause der Custom House vhas come by your house alretty, und he vhas vaitin' dere for yer now, Shack."

"What do you mean?" asked the boy in surprise.
"Ouch, don'd I vhas shpoken mineselluf blain enough somedimes?"

"Do you mean to say there is a Custom House officer at

my house?"

"I dink so. Anyvay, here vhas his card," answered Fritz. He handed over a bristol-board card, and Jack saw that it bore the name:

PAUL DICER,

Revenue Marine Division, Washington, D. C.

Then the truth at once flashed across the boy's mind, and

he said:

"I see through it now. The United States revenue cutter service is an arm of the Treasury Department, under the direction and control of the Secrectary of the Treasury, and it is under a bureau of which this gentleman is very likely the chief."

"Vell," said Fritz, "he vhas by der house, vaitin' ter see yer by imbordand beesnees alretty, und yer better vhas go

righd home und find oudt vot he vants mit yer."

"I can't imagine what his business with me can be," said Jack, "but he could not have arrived at a more opportune moment, for I can now put the adjustment of this smuggler business into his hands."

They hurried along, and upon reaching Jack's house found

the man in the parlor.

CHAPTER III.

THE ELECTRIC CANOE.

Jack introduced himself to Mr. Dicer and asked the rea-

son of his call.

"My business," replied the gentleman, "is of rather a serious character. It is in fact, to ask your co-operation with the U. S. revenue cutter service in the suppression of smuggling, and, while in the service, to render all duties and requirements in accordance with the office."

"Nothing would give me greater pleasure," replied Jack. "You have already rendered the government a great favor in ridding our merchant marine of a pestiferous pirate in the Yellow Sea," said Mr. Dicer, "and the Government, therefore, knows what a valuable auxiliary any of your wonderful submarine vessels would be to it in the present instance. It has come to our knowledge that there is more crime rampant along this coast than our vessels are capable of managing unaided, and for that reason I am ordered to call upon you and try to gain your assistance temporarily.

"But haven't you got four propellers stationed at New

York, sir?"

"Yes; but only two are rated first class, and the other two are third. There are thirty-six in the entire service, including a bark rigged school ship for cadets, launches, propellers and side wheelers. Twenty-four belong to the cruis-

on the northern lakes and four on the Pacific coast. In the circular loopholes, through which the crew could discharge principal harbors ten steamers are employed for exclusive One steamer is especially charged with the enforcement of the anchorage laws of the port of New York. The school ship is stationed at New Bedford, Mass. The cutters have a distinctive ensign and pennant and the armament is from one to four guns, with enough small arms to supply their claimed Mr. Dicer. "I see you have a propeller handy in crews."

"But what would my duties be in the revenue service?" | asked Jack. "If too much is expected of me I may not "for in a recent trial trip I found her capable of making

accept."

"The general outline," 'answered Mr. Dicer, with a faint smile, "is to aid many of those who began as cadets, and, upon graduation, receive appointments from the President to change their monkey jackets for the sword and shoulder straps of a third lieutenant in the regular service."

"Will you give me a brief outline of what is expected of

"Certainly! Security of the customs revenue, assistance of vessels in distress, protection of wrecked property, enforcement of neutrality laws, enforcement of quarantine, protection of merchant vessels from piratical attacks, the prevention of depredations of vessels upon the timber reserves, the disarrangement of the coast aids to navigation, suppression of mutinies on board vessels, and so on."

"The first mentioned duty is the most important, I pre-

sume?"

"It is," replied Mr. Dicer, as he drew a paper from his pocket, "and here is your appointment made out in anticipation of your acceptance. It was made out by the President, and confirmed by the Senate. You have only got the oath of allegiance to take, and your authority will be complete.'

then Jack told him about his discovery of the smugglers'

secret, and what he did.

Mr. Dicer was amazed and startled.

"You have begun well," he remarked. "I will go and see the first move of which was to attack the smugglers of this man Hunter in jail, and learn all about his movements Wreckers' Crag. in the matter."

matter of, my commission," said Jack, "I will take immediate steps to root that gang of smugglers out of Wreckers'

"What-to-night?"

"To-night."

"But have you a boat suited to the purpose?"

"I have an electric canoe which will prove to be of better use in the revenue service than the strongest iron clad ever constructed."

"A canoe?"

"Yes, sir. Shall I show it to you?"

"By all means. Where is it?"

"In my workshop at the back of the yard. Come with me,

Accompanied by Fritz and his caller, Jack led the way through the house into the yard, and proceeded to his work-

Passing into a water chamber by the side door, Jack turned on a hundred electric lights by pressing a button in the wall, and the huge room became flooded with a dazzling gleam.

In the flooded cellar there floated a metallic boat of the canoe type, about forty feet in length by eight feet beam, and two feet draught, her bow and stern tapering to fine points.

she carried two masts to which batwing sails were attached.

batteries, while on the forward deck stood a small searchlight of 20,000 candle power, connected with the battery

There were two holes in the bow, and a glance within their dark apertures showed the muzzles of two small, powerful

guns.

The greatest part of the deck was covered by finely woven aluminum wire, bullet-proof netting, which was, in fact, a telescope deck-house, which could be raised or lowered automatically by an ingenious mechanism concealed within the

It had three holes through it, so that when in disuse the boat's crew could sit and paddle the boat with the spoon tive at the cave, of course. As long as we hold him we will

ing fleet, sixteen being on the Atlantic and gulf coasts, four blades provided for that purpose, while all around it were firearms while keeping their own bodies screened.

Across the bow was painted the name

AVENGER.

"What a graceful, beautiful, yet odd-looking craft!" ex-

"She is very fast under electricity," said Jack proudly,

thirty knots an hour."

"Remarkable! Remarkable! She could then easily overtake any of the fastest steamships of which she might be in pursuit."

"I tink so neider," said Fritz solemnly.

"Should you feel so inclined," said Jack, "I would be pleased to have you accompany us upon our expedition tonight against Ralph Redfern."

"Oh, no, thank you," hastily said Mr. Dicer. "I am perfectly contented to grapple with criminals ashore, without running chances on the sea, opposed to a smuggler's guns in such a small boat as this."

He made a close examination of the boat, and then the

trio went out.

Jack was sworn in before a notary public, and Harry Hunter was next visited and closely questioned, but stubbornly refused to confess anything, upon seeing which Mr. Dicer had him handcuffed, and conducted him to the cars to take him to New York, where an examination would be made of the six cases of goods, the bill of lading for which Jack gave Dicer.

It was ten o'clock when Jack left the gentleman and his They spoke over the matter for some time longer, and morose prisoner on board of a train bound for New York

and started for home again.

He now was enlisted temporarily in the U.S. revenue service, and had a course of action mapped out by Mr. Dicer,

He was thinking the matter over as he passed down the "If you will defer it until to-morrow, and conclude the main street, when suddenly a man dashed out of a dark alley in back of him, and flinging an arm around Jack's neck he strangled a cry that arose to the boy's lips, and dragged him into the alley.

> Struggling with all his might to get away was of no avail to the boy, his captor held him at such a disadvantage, and he saw another fellow come gliding over to the one who attacked him, and heard him ask:

"Have you got him safe, Ralph Redfern?"
"He can't utter a sound," was the gruff reply.
"It's the smuggler of Wreckers' Crag!" flashed across

Jack's mind.

"Shall I chloroform him?" queried the newcomer.
"You may as well. It will keep him still. We've got a desperate game to play, Billy, for I heard him at his own house making arrangements with the Chief of the revenue marine division of Washington to go for us at Wreckers' Crag with one of his infernal torpedo boats and blow us to pieces. It is a good thing for us I saw him collar Hunter and watched him ever since, or I would not have known how he discovered what we have been doing and tripped us up."

Like a flash it occurred to Jack that all his plans were exposed to the very ones from whom he wished to keep his

movements a secret.

other.

The man called Billy produced a sponge and phial, poured the liquid contents of the latter upon the former, and then ther lines were very fine, her fore and aft decks oval, and clapped the saturated sponge over his nostrils to drug him.

Jack drew a deep respiration before it touched him, and In the clear water it could be seen that she had a rudder then held his breath, with a grim resolve to smother before and a two-bladed screw, which was run by electric storage he would allow himself to inhale the subtle fumes of the

Instantly he relaxed all his muscles, and laid limply in Ralph Redfern's arms, when the rascal was deceived into the belief that he had succumbed to the influence of the chloroform.

Fortunately for Jack, the sponge did not remain over his nose a full minute, when Redfern laid him down, and said gruffly:

"There, Billy, that will do. He's as stupid as a log." "What are you goin' to do with him, sir?" questioned the

"Do? Why, carry the whelp away, and keep him a cap,

have an advantage and make our own terms with the au-

thorities in case of need."

Redfern picked the shamming boy up by the shoulders, and his companion took hold of Jack's ankles, when this was said, and they carried him through the alley into the dark lane in back.

Here there was a horse and wagon hitched to a tree, in which they had come from their rendezvous, and they laid Jack in the bottom of the vehicle, and Redfern untied the

horses.

They both got into the wagon then, and drove away along the unfrequented and unlighted lane, to avoid being seen.

Not ten paces had their horses taken, however, when they heard a sharp "click-click!" in back of them, and they both turned around.

Jack was standing up there, they saw in surprise, and in each of the boy's hands gleamed a revolver that was pointed

"Gentlemen, you are my prisoners!" exclaimed the young

inventor.

CHAPTER IV.

OFF IN THE CANOE.

The consternation of the smuggler captain and his man knew no bounds, and they were about to spring from the wagon to make their escape, when Jack sternly exclaimed:

"Stop! If you budge an inch I'll fire."
"Mercy!" gasped Redfern, in trembling tones, for he had heard of the young inventor's reputation, and knew that he would not hesitate to fire and sacrifice their lives if the occasion warranted the deed.

"I shall only spare you on one condition," coolly said

"Name it," gasped the smuggler.

"You are to drive down into the main street to the jail."

"Never!" yelled Redfern vehemently.

"I thought he was asleep," whined Bill in agonized tones.

"Disobey me, and you'll take the consequences."

"Yes, yes! I'll do it!" screamed Redfern in terror, for just then the boy touched his temple with the cold muzzle of his revolver, and he started the trotting horse in the direction desired.

Every one in the street was amazed to see Jack Wright standing up in a wagon driving two strange men along at the points of a brace of revolvers toward the jail, and a fast

gathering crowd followed them.

As soon as they reached the prison several policemen came out and made prisoners of the two men, Jack going into the station and preferring his charges against them in due form. The news was telegraphed to Paul Dicer.

He then started for home again, and upon reaching the street he saw an old sailor with a sandy beard, a wooden leg and a glass eye come hobbling toward him, a broad grin

upon his face.

"Shiver me, lad," he chuckled, slapping his leg, "but yer wuz a-tackin' along this street under sich a full head o' sail, jist now, I didn't ha' time ter hail yer, an' wot's more, I seen yer wouldn't haul to, even if I'd a-fired a broadside

o' questions inter yer craft on wheels."
"Tim Topstay!" ejaculated Jack, recognizing an old friend in the ancient mariner, who had gone on all his voyages with him. "What brought you around from the tap room of the

Sea Spider House?"

"How could a lubber stow away his reg'lar 'lowance o' grog when thar's been sich a gale o' deviltry a-blowin', I wanter know?" growled the old sailor, taking a chew of navy plug, and giving a hitch at his pants in true man-o'-warsman style. "Lor' save yer timbers, I heered ther story o' how yer got yer grapnels on 'em, an' I only wishes as I wuz sailin' wi' yer, ter lend a helpin' hand."

"It was Ralph Redfern himself," said the boy, "and as I am going to attack the rest of his crew at Wreckers' Crag to-night, I want you to come back home with me now. Fritz is at the shop getting the canoe in readiness for immediate departure, and we have no time to spare, as some of Redfern's spies may be prowling about Wrightstown, and might go back to the smuggler's cave to warn them of our coming. We have got to attack them to-night, Tim."

"Aye, aye, lad, but whar's yer authority? That's work for ther revenue marine, an' devil a right has land lubbers like

u ter do it."

"I have been invested with that right already, old fellow," said Jack, and he hastily explained the night's doings to the old sailor as they made their way back to his house, linked arm in arm.

Tim was very much amazed at the story.

"Can't take Whiskers an' Bismarck along wi' us on this voyage?" he said, referring to a pet monkey and parrot, owned respectively by Fritz and himself, "an' thank ther shades o' Neptune that 'ere gosh-blamed accordeen o' Fritz's will ha' ter stay ashore, which'll add ten years ter my mortal life."

He alluded to an instrument the Dutch boy played that tormented him dreadfully, as the music was so rank as to be

hideous to his nerves.

They found everything in readiness under Fritz's care when they at last reached the workshop, and got aboard of the canoe.

Here they each put on a diving suit of aluminum, like

ancient knights' armor.

There were air reservoirs strapped on the backs, containing enough compressed air to last several hours under water, but they now wore them with the visors open, as they were to serve as bullet-proof armor in case of a combat with the smugglers at Wreckers' Crag.

The boat steered by a wheel at the bow, and there were several levers on a switchboard, by which the electric apparatus was controlled, in front of the compass box, beside the steering gear, while stowed away in the lockers under the side decks were arms and ammunition of a peculiar pat-

tern, invented by Jack Wright.

Fritz had an electric cooking stove aft, and plenty of provisions and water aboard, and being himself an excellent chef, there was no likelihood of any of them going hungry.

As soon as everything was in readiness, Jack took up his position at the wheel and rang the gong, when two of his workmen opened a door in the building, and the boy started the propeller, when the Avenger glided out of the cellar into a broad creek that ran along the foot of Jack's garden down to Wrightstown Bay.

The canoe passed swiftly into the moonlit bay.

It was now near midnight, and not a soul was to be seen. Lights gleamed along the shore of the bay in the fishermen's cottages and other buildings, bulkhead lights were shown at the pier that ran out into the water, and peak lanterns gleamed on a fleet of fishing smacks that rode at anchor off the beach.

The canoe started for the opening of the headland, beside which there rose a lighthouse erected by Jack, the dioptric flashlight of which shone far out at sea.

A fair wind was blowing, and the surface of the water was ruffled by tiny waves, over which the canoe lightly reason

She was furnished with a center-board, and Tim dropped it as Jack stopped the propeller, and they got up the low batwing sails.

The new duck was as white as snow, and as the wind caught it the canoe careened until the waves washed upon the deck to the combing of the cock-pit.

The Avenger behaved beautifully, and sailed very fast. At a short distance away any one would have mistaken her for an ordinary pleasure craft of the canoe type, save that she was somewhat larger than ordinary boats of that kind, for the real metallic hull was hidden beneath a covering of cedar, riveted and varnished, leaving the wood natural.

Her point of destination was a wild, rocky headland, a few miles up the coast, generally shunned by passing vessels on account of the dangerous character of the sunken rocks lying about it.

A channel wound in among these snags and shoals, which was only familiar to the smuggler, and had his schooner been chased into it by an enemy, she could easily have escaped, while her pursuers would strike upon the rocks and inevitably become a wreck.

The nature of these dangers had given rise to the name borne by the locality, and Jack was well aware of the peril he was about to brave navigating the fatal spot, but he counted high upon the extremely light draught of his boat to pass over the worst rocks safely.

Opening up the headland, the Avenger glided out upon the moonlit sea, and turned to the northward with a beam

wind.

"Trim in the sails, Fritz!" exclaimed Jack.

"Yah!" was the Dutch boy's reply, as he complied. "Let down the center-board to the last notch, Tim."

"Aye, aye, sir!" cheerily answered the old sailor, obeying.

The canoe did not make so much leeway now, and Jack hugged the shore as close as he could without allowing the Avenger to get near enough to the breakers that curled in on the sandy beach to affect her onward progress.

Glancing up at the starry, cloudless sky, the young in-

ventor said regretfully:

"I am sorry it is so clear. A dark night would have favored our design much more than this dazzling moonlight. Still the smugglers won't suspect our design unless some spy has posted them about us."

"Yer whas knowed how much many mens dey whas got by deir gang?" asked Fritz, making the sheet lines fast to

the cleats.

"It was utterly impossible to pump any information out of Redfern or his pal, although I made every effort to ascertain," replied Jack, tacking up as close to the wind as he could hold the canoe without causing her peculiar sails to flutter.

"Waal, I reckon as thar ain't so many o' ther swabs but wot one shot from one o' them 'ere leetle pneumatic guns in ther bow could send 'em a-kitin' up ter ther clouds a-lookin' fer Saint Peter. Talkin' o' guns, wot d'yer think happened

ter me some time ago?" "What?" listlessly asked Jack.

"It happened aboard o' ther ole U. S. frigate Wabash, when yer dead an' gone father an' me wuz messmates."
"Ouch! Here comes a lie from Liarsville!" said Fritz in

disgust, for Tim was the most outrageous yarn spinner affoat, and from constant practice he got so that he actually believed his own lies.

Tim scowled at the Dutch boy balefully with his good

"Avast thar!" he growled. "I ain't a-talkin' ter you! As I wuz a-goin' ter say, Jack, we had a dynamite gun aboard o' ther Wabash as could heave a shot thirty miles-"

"Morer or lesser," interposed Fritz, with a grin, "und

maybe lesser as morer."

"Belay, goldurn ye! As I wuz a-sayin', this gun wuz loaded durin' an ingagement wi' ther enemy wi' a big charge o' dynamite, did up in a cap, an' I wuz ther one as fired it. Ther shot struck its mark an' busted. Sich a roar I never heerd afore. Ther shock brung down ther rain, an' shaked the enemy's spars so hard they fell from ther mast, leavin' her helpless, an' we sailed up ter her an' grappled ther lubber, when-

"I tort yer vhas set yer struck dot enemies?" grinned

"Shut up!" raved Tim savagely, "or I'll--"

"Sail ho!" interposed Jack just then. "Look there, boys, a schooner!"

The vessel he indicated was just coming out from shore under full sail, and as Jack glanced at it with his glass, he gave a start, and cried:

"And, by jingo, it is the smugglers' craft, for I see the name of Sly Lass upon her bow."

CHAPTER V.

WRECKED AT THE SMUGGLERS' LAIR.

The place from which the schooner was sailing was a rugged mass of cliffs lining the shore, and the top of the sea thereabouts was covered with protruding snags upon which the water foamed.

Bearing steadily out to sea, without apparently paying much attention to the canoe, she passed on into deep water, and the boys saw a score of men upon the deck, managing

her sails.

uncommon thing to see their little boats passing at all hours of the day and night, for which reason, perhaps, the smugglers did not over casually notice the Avenger.

By the time Jack's canoe reached Wreckers' Crag, a beetling mass of black, seewling rocks, the Sly Lass was a league

"It is very likely that some of their number yet remain at their rendezvous to guard it," said Jack, "but we must enter the cavern and see what they have got stored there, at all

They turned the Avenger into a little cove, and the boy teered her for a large dark opening among the rocks, which as big as a dish, raggedly, and looked as if it resulted from he knew to be the cavern entrance.

Running the boat straight up to it, he brought her up in the wind, and turning a lever he started a powerful glow from the searchlight.

The reflector worked upon a pivot, and the boy turned the blazing light into the dark cavern entrance, and the interior of the place was lighted as if by day, giving the trio an uninterrupted view of it.

A nuge natural cave was revealed.

It contained a table, chairs, a stove, several empty boxes and barrels, and a lot of trash, but not a soul was inside.

Jack was amazed.

"The birds have flown!" he exclaimed.

"Aye, but wot's that paper stuck up thar fer?" queried Tim.

He pointed at a sheet of white note-paper pinned to the cave entrance by a dagger which was thrust into a crevice. The boy saw some writing upon it, and eagerly took it

down, and read what was inscribed upon it.

A cry of chagrin pealed from his lips. "By jingo!" he ejaculated. "Listen to this, will you?" And he read aloud:

"Mr. Jack Wright:-Having been notified by one of our men that you have got away with Hunter, Redfern and Billy, we concluded not to wait for you to tackle the rest of the gang, and have skipped to baffle you. Fully aware that you would be too much for us with one of your electric boats, as we have seen them operated, we have concluded to give up work in this section of the country, and thus avoid trouble. Yours truly,

"Dick Ford, First Mate."

"They must have seen us coming, and pretended not to!" exclaimed the boy angrily, for he hated to meet with defeat. "Ouf yer vhas put on bower," said Fritz, "ve vhas soon

overhaul 'em."

"I'll try it," said the boy. "They can't be more than five miles away from us by this time, and are not making over ten knots. Slacken your sheet lines, and lower away your halyards to furl sail!"

Down came the batwings, and Jack turned the Avenger

He ran her out of the cove under electricity, and as soon as she got her bow to the sea, they saw the Sly Lass standing away to the southward.

"Tim, keep a sharp lookout!" exclaimed the boy.

"Aye, aye," responded the old sailor. "Fritz, furl that canvas, and——"

It was a fearful shock.

The bow of the boat had struck a sunken rock.

In through the ragged aperture torn in the hull rushed the water, and a cry of despair pealed from Jack's lips. "She's fillin'!" shouted Jack. "But pull down your visors,

and start your air valves, for we may go down with her!" He turned the boat around as he spoke, and ran her back

for the cove. Of all times to have such an accident happen this was certainly the worst, for they might easily have overhauled the

The canoe was furnished with a pump, too, but the hole in

her hull was so large that it was of no avail. Indeed, so great and rapid was the influx of water that she soon filled up, and began to settle in the water.

Just as Jack got her within the cove, down she went, and the three friends with her, into a depth of two fathoms of

She landed upon the bottom among some slimy rocks and weed, and laid over upon one side, a wreck.

r sails.

Encased in their metallic diving suits, which were entirely impervious to the water, Jack and his friends saw by the glare of the searchlight where they were.

Over their ears in the helmets were rubber discs with vibrators somewhat similar to those of telephones, and by their use our friends could easily speak to each other and hear what each other said without the aid of communicating wires, as the water acted in lieu of them.

The boy called them audiphones, as he had invented them for this special purpose, and calling to his friends he bade them help him earry the Avenger up to the open air again.

They disembarged and examined the damage. A hole had been burst through one of the forward plates

a burst bomb.

"That puts an end to my pursuit of the schooner!" thought Jack in disgust. "Of course the damage can easily be repaired, but in the meantime the Sly Lass will get away, and I may never find her again."

Heavy as the boat was naturally, it did not weigh much under the water, which had a tendency to buoy it up, in consequence of its shape, and getting her in the right position, the three got hold, and very easily moved her shoreward.

By this means they finally got her up to the shore, and there anchored her in pretty shoal water, as the tide was then high.

As soon as the tide ran out she would remain high and

dry.
This would not occur for six hours, however.

Took decided that they shou For that reason Jack decided that they should remain at the cavern over night, posting a sentry, who could be relieved, and as there was nothing in the boat that was perishable in the water, they did not fret over any possible losses.

Following out Jack's plan, therefore, two of them turned in on the floor of the cave, divested of their diving suits.

The night passed uneventfully by, and on the following morning they found the boat lying upon the beach, when a raid was made upon her larder, the water-tight cans were opened, and they soon had a hearty breakfast, cooked by

Jack then sent the Dutch boy back to Wrightstown on foot, to get some tools, a plate, and other things necessary

to repair the boat.

Fritz returned in ample time for Jack to patch the Avenger good enough to froat her back to the workshop before the tide arose again, and by ten o'clock, with the water pumped out of her, the canoe was affoat again. Our friends embarked and paddled her out of the cove.

They then raised the wet sails, to dry them out as well as to propel the boat, and in this manner returned to the vil-

Running the boat up into the creek, she was returned to the workshop, and then taken from the water by Jack's

They set to work upon her again, and by nightfall she was so well repaired that an experienced eye could not have detected that she had been stove in on a rock.

The boat was returned to the water, and our friends went into the house to supper, after partaking of which they repaired to Jack's library, when a servant announced Mr.

"It is mortifying to have to confess how our plans were frustrated," said Jack, turning crimson, "but we may as well

A moment afterward the chief was ushered in, and said

briskly:

"I received your telegram stating that you captured Ralph Redfern and one of his men, and I've sent them both to New York, Wright."
"Indeed!" replied the boy.

"Yes; and having examined the six cases you sent to the Custom House, we found that they contained contraband goods. Harry Hunter was confronted with the evidence of his crime, and made a clean breast of his rascality, implicating Redfern and the steward of the steamer Southern Cross, whom we arrested."

"Then that case is almost sottled?"

"We've got dead proof against all the guilty parties, and all that remains to be done is for you to capture the schooner Sly Lass. I see she has escaped you with the rest of Redfern's crow. She was reported at the Maritime Exchange as having been seen beating about Sandy Hook, and doubtless means to haunt the Jersey coast now, since you discovered their rendezvous about here."

"Ah, you know of my defeat, then?" "Of course; that's nothing. I don't blame you—expected it, in fact. Now, I'm going back to convict the batch of prisoners you have already collected. You start off as soon as possible after the Sly Lass, and blow her out of the water if you like. You know where you can communicate any news to me."

"I'll start off to-night," said Jack.

"Good. It will save time, and give you a chance to find the smuggler all the sooner. Any more news?"
"Nothing, Mr. Dicer."
"Then I'm off for the seven o'clock train. Good-night."

And away went the chief, filled to the brim with business. Jack and his friends thereupon settled everything at the nouse for a protracted absence, and left.

They entered the canoe again, and having driven her out on the sea, she was turned to the southward.

"We are going to have a dangerous cruise, boys," said Jack, in prophetic tones, "for we have got desperate sea outlaws to handle, but I am determined to capture the Sly Lass and her crew if my life pays the forfeit, and I know you are with me heart and soul!"

CHAPTER VI.

A BAG OF DIAMONDS.

"Lay to, there, Tim! Stop the boat, I say, on your life!" "Ave, ave, Jack, I see the lubber now, a-puttin' out from Staten Islan'!"

"Holy Moses, Tim, look oudt dot shib don'd run us down

alretty!"

It was on the following night when these remarks passed between the three occupants of the Avenger, in the Narrows, opposite the Owl's Head.

Hard by a large, weather-beaten ship was majestically entering the port of New York, and a rowboat containing two men, in the garb of seamen, had come out from the direc-

tion of Tompkinsville toward it. Our friends had nassed a fruitless day searching for the Sly Lass, and now lay not far from Fort Wadsworth, when they saw a blue light burn on the deck of the ship for a moment, which resulted in bringing the rowboat out from

An answering signal of some kind glowed for a moment on the rowboat, and then it suddenly went out, as if plunged in the water.

To say the least, it looked suspicious.

At any rate, Jack resolved to investigate the matter.

"Tim, raise the screen," he whispered.

"Aye, then both of yer stoop a moment," replied the old

"I vhas retty," announced Fritz, dropping into the cock-

Tim turned a crank, and the telescopic wire deckhouse came up from the slot, and paused with a sharp click when it reached the limit of its height, forming a cage in which the three now sat.

It was as easy to see through the meshes of the wire as if it were not there, yet so strong was this canopy that a ball from a Winchester, at five yards' distance, could not have penetrated it.

"Tim, get out the repeating rifles, and load them!" came Jack's order.

"Bless me! Then yer 'spect trouble along o' them 'ere chaps, eh?"

"Looker dot!" said Fritz excitedly. "Dey vhas vorkin'

alretty vonct."

Jack saw a man on the after deck of the ship fling a huge dark object over the taffrail, and it struck the water with a splash, but bobbed up again, and floated as buoyantly as a cork.

It was an inflated rubber bag.

"That bag is filled with something dutiable," he remarked, watching it.

"An' them 'ere fellers in ther boat is a pullin' t'wards it now." added Tim.

"Don'd yer see der name of dot shib now?" queried Fritz. The sky was covered with flying clouds that portended a storm, which cast a dense gloom over the water, but they were near the ship now.

"I can just distinguish the name of the-let me see-the Fox." said Jack.

"Looks mighty like a Rio craft!" said Tim, carefully scrutinizing her.

"Den ouf she vhas from Brazil, I tink dot vhas diamonts by dot pag!"

"It is more than likely, Fritz; now, Tim, start the canoe." The old sailor turned the lever, and the screw spun around, when away glided the canoe toward the rowboat, which by this time had reached the flowing object, and Jack saw one of the men stoop over the gunwale, and fasten a hook to it at the end of a rope.

The oarsman rowed away, and the rope paid out until it

became taut, when the rubber bag was towed along.

By this time the canoe arrived within fifty yards of the silent and mysterious boatmen, when Jack suddenly started

the searchlight, and the electric streak shot athwart the

Both men gave utterance to startled cries, and looked up, half blinded by the glare, to see where the startling light

For an instant Jack kept the light wavering upon them; then he shouted:

"Haul to, there!"

"River police!" they heard one of the men cry hoarsely. "Give way, Dick Ford, or we are lost!" roared the other.

The oarsman began to row with all his muscle.

Jack gave a violent start of surprise upon hearing what they said.

"Ford—Dick Ford!" he muttered. "Why, that's the name of the first mate of the Sly Lass, who is now occupying the captured captain's position!"

"Say," whispered Tim, "why don't yer let ther skunks go, an' folly 'em? We could find out then whar they've got thar

schooner.' "That's a capital plan," assented Jack. "That is, if they will lead us to it after having thrown the searchlight upon

"Vell, ve dry dot, anyvay," said Fritz. "Make der light oudt."

Jack shut off the electric glow.

The Narrows became wrapped in gloom again.

Still watching the dim rowboat, and keeping an even distance behind it, the boy sent his canoe following after the smugglers.

Instead of leading them toward their boat, however, the rascals pulled for a densely wooded section of the shore, probably well aware of what Jack's design was in pursuing

"It's of no use," said the boy. "They are too sharp for us,

I'm afraid."

"Best ter overhaul them!" warned Tim.

"If vonct dey vhas got in by dem woods, goot-py, Shon!" said Fritz.

Jack foresaw that prompt action was necessary.

The rowboat was even then dangerously close to shore.

"Get your guns ready for action!" he exclaimed. Then he turned on the searchlight, flooding their prey. "Haul to, or we'll fire on you!" he shouted, ringingly.
"Go to blazes!"" was the defiant answer of the fugitives.
A sharp, spiteful crack of a rifle pealed out with startling

clearness upon the night air, and a ball struck the wire netting.

It failed to penetrate, however.

The man with the oars kept on rowing, and the other knelt in the stern sheets, firing back at our friends.

"Fritz, blow a hole in their boat," said Jack.

The Dutch boy fired. No report followed, but the moment the bomb-like ball struck the rowboat it burst with a loud concussion, and tore several boards out.

Instantly the rowboat filled and capsized. Both men were spilled out into the water.

"Strike out for the shore, Ford!" they heard one of them shout.

Then they both swam away.

"Let me put a shot in thar figgerheads, Jack!" begged the old sailor.

"No, don't kill them," said Jack. Then he yelled: "Stop or we'll fire!"

"Don't give in!" they heard the fugitive mate cry hoarsely. Biff! went a shot from Tim's rifle.

It struck the water ahead of the two swimmers and burst. They both doggedly kept on, however.

Both men were desperate.

They knew that capture meant a long term of imprisonment for them, and they seemingly preferred death to that. Soon they reached shoal water and waded out, although the boy had put on power to overtake them, and they ran

Like an arrow the Avenger dashed up to the embankment, Shutting off power, Jack curved his boat around, and she ran in shoal water just as the men reached the trees.

Open went a door in the netting, and, with his rifle in his hand, Jack sprang out and ran after them. "Stop where you are, Tim!" he called back.

The old sailor turned the searchlight upon the fugitives just as they rushed into the woods, with the water dripping from their clothes.

"Stop, I say!" roared Jack. "This is your last chance."

No reply was youchsafed.

The men kept right on, and it nettled the boy.

He aimed at one of the flying rascals and fired. Bang! exploded the ball, and one of the men uttered a

yell of pain and fell headlong to the ground. The other one kept right on, and a moment afterwards

he vanished behind a clump of bushes, while Jack ran up to

He lay groaning upon the ground, for the ball had struck

him in the leg and severely wounded him.

He writhed and rolled, swore and groaned, and as the boy drew near he flung a stone at him, but missed his mark. He was not the mate, Jack was disappointed to observe.

"You have crippled me!" he moaned in agonized tones. "I should have aimed at your obstinate head," coolly said

"Oh, if I had a weapon I'd even this score with you!"

"As you haven't, I'll make a prisoner of you. So saying Jack snapped a pair of handcuffs upon his wrists, and Fritz joined him a few moments afterward. They carried the wretch back to the Avenger and laid him in the cockpit.

"Where is your schooner now?" demanded Jack. "I won't tell you!" roared the man wrathily.

"You'll feel sorry if you don't, for I'll force a confession from you."

"Go ahead, then! I won't say a blamed word!" growled the captive.

"Did his pal escape ye, lad?" queried Tim anxiously.

"He did; but drive the boat out to that rubber bag and we'll see what's in it, after which we can attend to this scoundrel's case."

Tim steered the canoe over to the capsized boat, to which the bag was still attached by the line, and Jack cut the rope

and hauled the rubber bag up on the after deck.

It was quite light.

He withdrew his knife and cut it open.

There was a small wooden box inside, and he drew it out. Bursting it open only required a few moments' work, and a cry of amazement burst from their lips when they saw its contents by the glow of the searchlight. The box was filled with diamonds!

It was a priceless treasure, and the beautiful big gems sparkled and scintillated in the rays of the electric light with dazzling effulgence that almost made their eyes ache.

"They are worth thousands of dollars," said Jack, "and it was designed that no duty was to be paid on them, but I think I have succeeded in spoiling that little game of fraud."

CHAPTER VII.

A DISASTROUS EXPLOSION.

It was very evident to Jack that the Sly Lass was somewhere around the harbor, as Dick Ford was prowling about the Narrows, and the main point now was to locate the boat if it was possible to do so.

The gang of smugglers he was tracking evidently had a number of contracts to fill for the benefit of unprincipled people in New York, as was evinced by the cases of Hunter and the Brazilian ship, and, although Ralph Redfern was in custody, it looked as if the first mate meant to fulfill the work.

But one way remained to break the gang up, and that was to find the schooner, and capture her and her entire crew.

It seemed probable to Jack that she might be lurking around Staten Island, as Ford had just come from there, and went back there.

"Since this man refuses to confess anything," said the boy, "the best thing we can do is to make a circuit of the island. and try to find the vessel ourselves. It will be time enough later on to take him ashore with these diamonds, and turn them over to the authorities."

"Then I'll lower ther cage," said Tim. "Thar ain't no use fer it now, an' if we leaves it up, it'll attract a lot o' atten-

tion by its odd look."

"Shust led me hit dot smuckler by der het mit a baddle vonct," said Fritz, "und I tink I vhas made him shpoken a leetle alretty."

He picked up one of the paddles, and raised it menacingly over their captive, and the man suddenly lost his nerve and

yelled:

"Don't kill me! Don't kill me! I'll tell you all you want to know."

"I tink so," said Fritz, with a nod. "Now, where you got

der schooner-hey?"

"We left her anchored up near St. George."

"Dot whas besser. Vhy yer didn't set so before alretty?"

"We will see if he is lying," said Jack.
Tim had lowered the cage by this time, and Jack turned one of the levers, starting the canoe, and grasping the wheel he steered her up the Narrows, keeping her close to the shore.

It was likely that Dick Ford would return to the schooner and make an effort to get away, now that he knew that the

canoe was on his track.

Propelled by her screw, the Avenger proceeded toward the

bay

There were but few vessels about at that late hour, and she soon arrived in sight of the quarantine station, when suddenly a cry of surprise burst from Jack's lips, and he pointed ahead.

"There goes the Sly Lass now, pursued by a revenue tug!"

he exclaimed.

His enemy's boat had shot out into the bay under full sail, and was heading toward Bedloe's Island, pursued by a large black boat carrying the barred ensign of the Custom House at her flag staff.

It was the steamer in charge of the anchorage grounds of New York harbor, and evidently must have had orders as an incentive for pursuing the schooner in the manner it was

doing.

"Dem revenue poat vhas sure to catch him," said Fritz, looking at the race with deep interest just as the clouds broke and the moon burst out for a few minutes.

"Aye, now, did yer ever see a sailin' craft go as fast as a steamer?" growled Tim. "An', wot's more, if that 'ere tug don't overhaul ther Sly Lass, ain't we here ready an' willin'

ter do so fer her?" The revenue boat was fast overhauling the schooner just then, and it seemed as if the game was all up with the smugglers, when to everybody's amazement the schooner

tacked away to the portward, and rushed headlong upon the rocks and shoals off New Brighton.

It looked as if she were rushing to certain destruction near the little lighthouse, and the tug suddenly hauled to.
Her captain dared not follow the reckless crew of the schooner, for fear of wrecking or stranding his boat.
"She will soon go to pieces in there!" cried Jack grimly.
He stopped the canoe, and they all watched the headlong

rush of the schooner, expecting to see her strike a rock every moment.

But no such accident happened.

Her draught was extremely light, and as it was high tide Dick Ford, who held the tiller, knew of a channel through which she might pass toward the Jersey shore in safety.

His calculation was correct, too, for although the schooner's keel scratched and scraped along the bottom numberless times, and she stuck in one spot for a moment, her course was not checked.

"By Jove, she is escaping!" muttered Jack. "This won't We must continue the chase, boys, for it is very evident the tug can't risk following her through that shallow, dangerous channel, and our boat can easily do it. Get out your paddles. It won't do to risk a plunge through there at the speed our wheel would urge us, for if we struck a bar or rock we would soon be out of the race."

Tim and Fritz got the paddles out, and began to work them, while Jack stood up in the bow and steered and

watched.

He saw the tug bobbing up and down in the steamship

channel, her crew keenly watching them.

The canoe glided along in the wake of the smuggler schooner, the Sly Lass going at twice the speed of the Avenger, and the outlaws rapidly widened the breach between them.

Her course was laid for the oily waters of Bergen Point, and she soon passed out into the deep water again and shot toward Port Richmond.

The canoe kept on steadily, but slowly, until she was over

the dangerous water, and then the paddles were shipped and Jack turned the lever to put on the electric power.

There came a sudden lurch of the boat just then, and a

The propellers failed to work.

"What was that?" gasped Jack, turning around.

"Sounded as if somethin's busted," replied Tim, with a

"Then hoist the sails, quick! We mustn't let those fellows get too great a lead, or they may slip through our fingers.'

Tim and Fritz hastened to obey this order, and as soon as the batwings caught the breeze and the centerboard was lowered, Jack left the wheel in Tim's hands, and began to examine the machinery.

The canoe darted rapidly ahead.

Within a few moments Jack made a startling discovery. "The screw shaft has snapped in two!" he exclaimed. "We will have to depend upon our sails and paddles until we can either have it repaired or replace it with a new one. There must have been a flaw in the steel rod."

"Oh, Lor'!" groaned Tim. "Wot a onlucky thing ter happen jest this time, when we most needed that 'ere propeller!" The canoe was making excellent time, but she did not gain on the schooner any, despite Tim's skillful handling.
At first the boy imagined that Dick Ford was going to

sail the schooner into Newark Bay, but he was soon undeceived when he saw her tack off the other way, following Staten Island Sound, and go racing down into Rarirtan Bay.

A bee line was then made for Point Comfort by the Sly Lass, and from there she headed for Sandy Hook, and made tracks for Gedney's Channel to get outside.

Jack glanced up at the sky.

The moon was veiled again, and the heavens wore a murky look.

"It is going to storm," said the boy, "and if we follow the Sly Lass far out to sea I'm afraid we will have a rough time of it."

"Yer ain't a-goin' ter give up, are ye, lad?" asked Tim

anxiously.

"Why, no, I'm not afraid. The canoe can't sink again now, for you know I've had air-tight cylinders put in that would hold her afloat in the roughest kind of weather."

"Dot schooner vhas near a half a mile avay now," bled Fritz, "und der vind vhas gittin' stronger as before alretty. She keep up all dot ganvas so's ter got avay from us soon, und you seen dot ve been left in a leedle vhile for sure."

"We can't carry full sail now," said Jack. "Take in a

reef."

Tim obeyed this order, and the boy turned his searchlight upon the flying schooner again, deluging it with vivid

She was just turning Sandy Hook point, and the twin fire balls on the old lightship loomed up through the gloom like a demon's eyes.

She was evidently going to beat down the coast.

Jack felt uneasy.

Without his propeller it was a most hazardous undertaking to venture out in the rough water of a stormy sea in that gloom, yet his determined nature prompted him to doggedly keep on.

"I'll bring the rascal to with a shot, so he can't lead me a long chase from land!" he muttered, as the canoe turned the

point.

His pneumatic guns were necessarily small, but they were very powerful, and as the Avenger glided out into the choppy waves of the open sea, he opened the breach of one of the guns, and put a copper cylinder in it, loaded with a high explosive he had compounded.

By turning a crank air was compressed into the reservoir

of the gun.

He then sighted the piece, and pressed a button.

A terrible explosion followed.

The projectile unfortunately had become bent, and stuck in the bore of the gun when the shock of the released air burst the barrel!

The explosive's movement was upward, and a portion of

the forward deck of the canoe was blown to pieces.

Unfortunately for Jack, he stood so near it that he could not avoid being struck by some of the fragments of flying

He had on his metallic diving suit at the time, and it protected his body from injury; but the helmet was off, and a piece of the flying metal grazed his scalp, stunned him, and

knocked him overboard into the heaving water.

Both Tim and Fritz were shocked by the explosion, and the searchlight electric wire was shivered to atoms when the light went out, leaving them engulfed in the darkness.

The canoe forged ahead, and Jack was left floating un-

conscious far astern, his limp body buoyed up by the air reservoir on his back!

CHAPTER VIII.

ON BOARD OF A STEAMER.

When Jack recovered his senses, fifteen minutes afterwards, he was floating all alone in the water a short distance from the old Sandy Hook lightship.

The canoe and the schooner had disappeared in the dense gloom that overhung the sea, and a patter of raindrops and the mouning of the wind told him the storm was coming.

His head pained where the missile from the burst gun had hit, and he was very much confused over his situation, but soon recalled everything to mind that had occurred.

He strove to pierce the darkness with his glance, but could not distinguish anything but the dark outlines of the lonely ship rolling on the waves a short distance away to the left.

Then he swam toward it. "Was the canoe blown to pieces and sunk?" he thought "Were Tim and Fritz killed? Has the Sly Lass es-

He had no fear about himself, the knapsack easily holding

But as soon as he got near the vessel he cried hoarsely:

"Help! Help! Help!"

No reply came back, for the sighing wind carried his strained voice away in another direction so that it could not have been heard.

He swam nearer to the rolling hulk. "Help!" he shrieked again and again.

This time he was heard, for he saw a man appear upon the deck, and leaning over the bulwark he peered down in

"Hello!" came a gruff but distinct call. "Who was that?"

"Down here in the water!" replied the boy.

"Hold on, and I'll fling you a rope."

The man disappeared, and a terrific gale of wind came sweeping along, drifting the boy away into the channel.

Here the outgoing tide was running swiftly along, and catching the boy it aided the wind to drift him further away from the lightship, and despite his struggles le soon found that his strength was inadequate to successfully battle against the powerful elements that seemed so bent upon his

Further and still further away he was carried, and he heard the man upon the lightship, faintly in the distance, shouting to him; but his reply was drowned by the gale.

Thunder now began to mutter in the distance, and faint

streaks of lightning flashed in the stormy sky.

Above the dull splashing of the waves Jack heard a hoarse whistle coming from the direction he was drifting from.

He glanced up, and saw some lights approaching. They shone upon a huge ocean steamship then putting out to sea, and he saw that she was coming down the channel he

"If I remain here she will run me down," he thought.

Then he struck out to cross the channel.

It was hard work swimming now, the water had become

Nearer and nearer came the steamer, but he managed to get out of her course, and a small light dancing up and down close to the water arrested his attention beside the steamer.

It was a lantern in a rowboat. He saw a man pull the boat alongside of the steamer and catch a line that was dangling over the side.

The boat was then pulled along by the steamship.

Several officers stood on the deck where the rope was fastened, and one of them lowered a ship's lantern at the end of a line half way down to the water, when a man went down the towing line and landed in the rowboat beside the oarsman.

hen the hawser was cast off.

The steamer passed on, and the rowboat was left astern rocking on the water, every movement shown by her lan-

"They have put off their harbor pilot!" commented Jack. He saw that his only salvation now was to attract the pilot's attention, and have them pick him up.

"Boat ahoy!" he screamed at the top of his voice. He swam toward the skiff as best he could while shouting, for he saw the oarsman dip his blades into the seething water, as if about to row away with the pilot.

They heard his cry.

Arising with the lantern in his hand, the pilot shouted: "Ahoy who calls?"

"Come this way, for heaven's sake!"

"Where are yon-in the water?"

"Yes-yes!"

They rowed toward him, and soon reached the boy.

"By George!" ejaculated the pilot upon seeing him. "There

"Help me up!" pleaded Jack.

Between the two men he was soon pulled from the water, and a great sigh of relief burst from his lips upon finding himself safe.

The pilot and his assistant gazed at the boy's singular costume in undisguised amazement, and then the pilot asked

wonderingly:

"How did you get overboard, young fellow?"

"I was blown from my boat by an explosion, and got hit here."

"Ah! Your head is cut; but what are you doing with those things on?"

"Oh, that is a diving suit of the French pattern, and if it wasn't for the air reservoir upon the back I might have been

"It's a mighty queer looking rig-all metal?"

"Let me explain the situation," said Jack, with a smile. And he then told who he was, what he had been doing, and all about the accident which had befallen him.

The pilot and his assistant listened attentively to his recital, and as they made no move to go ashore, Jack asked

"Do you intend to remain here all night on the water?"
"No," replied the pilot. "You see, I work for an English line of steamers, and just brought one of their vessels out. Another one has been sighted off Hatteras, and I expect her in at any moment. I am going to stay here long enough to meet her and bring her in. You can board her with me, and get carried into the lower bay, where she will have to lie at anchor until morning."

"That will just suit me," said Jack.

He took off his metallic suit, having a heavy blue suit beneath, and made a bundle of it to carry in his hand, and his under clothing was perfectly dry.

Drawing a piece of canvas around him, he put on a tarpaulin hat which lay in the boat, and presently the steamer they were waiting for came along and signaled the pilot.

Her engines were slowed up to permit the pilot to board her, and an accommodation ladder was let down over the side by means of which they reached her deck.

The pilot explained to the captain about Jack, and went up in the pilot-house, while Jack displayed his official badge to show his authority.

He then went into the saloon, and then down the hand-some staircase into the lower saloon, where he found a large number of passengers making preparations for land-

All the bustle and confusion attendant upon a steamship nearing the port of destination were to be seen upon every

hand.

Officers were darting here and there, waiters were working at the baggage, a murmur of continual conversation was going on, and every one wore a nervous, expectant lock.

Jack smiled when he observed it.

He knew very well what it portended.

"Not one person in a hundred who goes abroad fails to bring back something that is dutiable," he muttered, "and the grand question arises how to pass them through the Custom House officers' search without paying duty. bet that nearly every passenger on this steamer is devising a means of smuggling some coveted possession!"

They all knew that as soon as the steamer dropped anchor in the bay a Custom House boat was likely to run alongside. and a dozen officers would come aboard to guard the baggage and have them declare what they had of a dutiable character.

It was a matter of amusement for Jack to go among them. and hear the various plots and plans they confided to each other of a minor nature, and he carefully took note of everything they said.

There is a peculiarity about this style of petty smuggiing frequently witnessed by the writer; before a steamer is about to enter port confidences are so openly exchanged that nearly every passenger knows what the other intends to try to smuggle.

Non-professionals become so nervous with anticipation and anxiety that they most glaringly give themselves away. and it does not take a very experienced officer to detect a

guilty looking person.

The boat reached the anchorage grounds, and Jack made his way aft on the saloon deck, and peered over at the tug that was approaching. It was the same one that lost the Sly

As she ran alongside, the boy heard a stealthy footfall behind him, and although the darkness at the after deck was so dense he could not see through it, he distinctly heard two men coming down the after companionway from the upper deck, speaking in whispers.

"What does this mean?" thought the boy, and he re-

mained as quiet as a mouse.

"Can you see the shore line of Staten Island?" queried one of the strangers.

"Yes; it is not half a mile away," replied the other. "I think I can very easily swim it. Got the rope?"

"Yes. I'll tie it to a stanchion here, and you can quietly slide down into the water, and get away. Make haste, for the boarding officers are nearly all on board now, and we may be discovered."

"Treachery!" muttered Jack, eagerly listening to them.

CHAPTER IX.

LAID UP FOR REPAIRS.

That the two men evidently had something they designed to smuggle was apparent to Jack, and he felt a strong inclination to seize them.

But he restrained his impatience, and heard them tie a rope to the stanchion and drop an end over the stern bulwark.

Then the one who planned to swim ashore went up on the bulwark.

Jack seized the knob of a door leading into the stateroom corridor and flung it open, when out gushed a flood of light.

The two men gave utterance to cries of alarm, and looked

They saw Jack aiming a revolver at them, which he had drawn from his hip pocket, and the man on the bulwark shouted:

"We are discovered!"

"Gentlemen, you are my prisoners!" said Jack coolly. "Oh, Lord!" gasped the other man.

"Come down here!" he exclaimed imperatively.

"What right have you got to interfere with us, young fellow?"

For reply Jack displayed his badge of authority.

That was enough.

The man on the bulwark slid over, and began to descend to the water, when suddenly a broad glare of light shot up from the bay upon him, and Jack uttered a cry of surprise when he saw that the light came from the Avenger.

The canoe was sailing toward the steamer under reefed sails, with her searchlight wire repaired, and Tim at the

wheel.

In the bottom of the boat lay the handcuffed prisoner who had been with Dick Ford when the bag containing the box of diamonds then aboard the Avenger was being smuggled from the ship Fox.

Fritz sat in the stern-sheets, and Jack saw that the upper part of the deck was in a shattered condition from the ex-

ploding pneumatic gun.

"Tim!" shouted the boy. "Stop this man's escape!" By the glare of the searchlight the old sailor saw who

addressed him. "It's Jack!" he roared. "Fritz, ye lubber, the lad's aboard o' that steamer."

"Och, I tort he vhas det!" replied Fritz.

The man on the rope now dropped down into the water, and started to swim over to the Staten Island shore, when Tim steered the boat after him.

At the same moment Jack cried to the man he was con-

fronting:

"Hands up, you scoundrel, or I shall fire!"
"Yes, yes! Don't shoot!" cried the would-be smuggler, complying.

"Now march into the saloon."

"Lower your pistol. It may accidentally go off."
"Do as I tell you, and mind your business."

"What are you going to do to me?"
"Put you in the officers' hands!"

The man groaned, and Jack marched him into the cor- on without his presence.

ridor, when one of the boarding officers approached them

"Hello, there!" he cried. "What's the meaning of this

"I've got a smuggler for you," answered Jack.

"Explain yourself."

Jack did so, and the officer handcuffed the prisoner. "I'm going to lock him up aboard the tug," said he.

And he took the terrified prisoner away.

Jack returned to the stern of the steamship again, and there he saw the Avenger standing, Fritz holding the escaping man up with a rifle so that he could swim no further.

The stranger made an effort to get rid of a package he was trying to smuggle, but the Dutch boy was too quick for

Seizing the man by the hair, Fritz pulled him aboard of

his boat, and wrested the parcel from his hands.

A struggle took place between them, but as soon as Tim went to the Dutch boy's assistance the man was made help-

"What'll we do wi' him, Jack?" shouted the old sailor. "Put both of them aboard of the tug," replied Jack.

"Ain't yer a-comin' aboard?" "I'll meet you on the tug."

The old sailor sent the Avenger over to the revenue boat, and Jack passed along the gangway and went aboard of her.

There he met the chief officer in charge of the other prisoner, and having explained matters to the man, they took the two captives from Jack's boat, along with the bundle and box of diamonds.

Having imprisoned the smugglers, the officer took charge of the proofs of their guilt, and promised to bring them to the Barge Office the next day and settle the cases for Jack.

The boy then boarded the canoe, and explained to his friends what happened to him, after which he drove the canoe up through the bay to the East River, and brought her to a shipyard.

Here she was tied up, and leaving Tim and Fritz to turn into their hammocks aboard of her, Jack crossed from Brooklyn to New York, and made his way to a hotel.

He turned in and slept till daylight; then he went down to the steamship's dock, where he arrived just as the steamer hauled in.

On the way up from the bay the passengers had made their declarations, and as soon as the gang-plank was hove they came ashore, and the waiters and porters began to transfer their baggage to the dock for inspection.

"I'll spring a surprise upon the petty snugglers!" thought Jack, with a quiet smile, as the inspectors came ashore.

He drew them all aside, and gave them full information of every one who had planned to swindle the government.

As soon as the officers began to examine the baggage a scene of the most intense excitement followed.

Every one who had made an attempt to avoid the revenue by smuggling was haffled in their plans.

Jewels were cut from the waist-bands of clothing, bric-abrac was taken from cunningly devised false bottoms of trunks, very stout-looking ladies were found to be obese from having all kinds of articles stowed away about their persons, and one individual had hidden a dutiable article in a cake of soap.

There were a score of the most sly plans resorted to, in order to conceal from the lynx-eyed inspectors different things that were afterwards confiscated and carried to the seizure rooms of the Custom House.

Every one was crestfallen upon being discovered. Everybody was puzzled to account for their acute plots being so easily exposed, and yet not one of the petty law breakers suspected the handsome boy who went among them being the author of their chagrin.

"It's a pity you carnot always be with us," said the chief inspector to Jack, when the examination was almost completed. "You have, in the aggregate, saved the Government hundreds of dollars in duties on this trip by exposing the rascality of these people, for none of us would have known anything about these tricks if you hadn't shown them up to us.'

Jack laughed and took his departure.

The boy then went to the Custom House and found Mr.

Dicer in the office of the collector of the port.

Here he learned that his affidavit was wanted to prosecute Hunter, Redfern, Billy and the three other prisoners, and he gave it, so that the trial of the smugglers could go

he had done.

"You have broken up Redfern's rendezvous near Wrightstown," said the collector, "and that will put an end to the glaring rascality done in that section of the seaboard. I wish, however, that you could capture the schooner Sly Lass, for she has given us a good deal of trouble."
"Have you heard her spoken of to-day, sir?"
"She was reported off the island this morning. If you

want to find her you must look along the Long Island coast."

"My canoe is at the shipyard undergoing repairs," said Jack, "and I expect that she will be ready for use to-day. As soon as I can get her into commission, I shall start off in quest of Dick Ford, as he is evidently carrying out all of Redfern's work."

The boy soon afterwards left the collector's office, crossed the river, and making his way to the shipyard, he found that Tim and Fritz had hurried the repairs along so briskly that

the Avenger was almost ready for service again.

As the shaft was of an ordinary pattern, a duplicate had easily been put in, and the forward deck was repaired.

The gun ports on either quarter were now closed up, and the remaining gun was mounted with its muzzle protruding like a bowsprit through the stem of the canoe.

Jack adjusted all the electrical connections himself, and found that the batteries were well charged yet, and needed

no attention. Everything was finished that night, and getting aboard of the canoe, Jack started her down toward Governor's Island under electricity.

She worked as well as ever now, and passing Fort Hamil-

ton she ran out to Coney Island Point.

The storm had all passed away, and a cool breeze was blowing, while the sky was clear and starry as could be de-

Several sails dotted the southern horizon, and Jack viewed

them through his glass long and earnestly.

There was one in particular that attracted his attention. She was a bark, and stood alone up the coast of Fire Island.

Jack intently viewed her, and gave a slight start.

"By jingo!" he exclaimed.

"Vot's der matter?" quickly asked Fritz.

"Do you see that bark?"

"Yah."

"Well, there's trouble aboard her. Steer the Avenger that way, Tim."

"Aye, aye, sir," replied the old sailor, and he obeyed.

CHAPTER X.

MUTINY ON THE MAY BUG.

Away darted the canoe with celerity, and within a short space of time she reached a point within ten yards of the bark.

Several pistol shots were heard coming from her deck, and Jack observed that her jibs were lowered, there was no one at the wheel, and she swung idly up in the wind.

Upon her deck a dozen sailors were standing amidships forward, while athwart the boat a barricade of boxes, watercasks, chicken-coops and other things had been raised.

The men were talking, swearing and shouting excitedly, and every one of them was armed with rifles, pistols, knives, capstan-bars and belaying-pins in a most formidable manner.

It was very evident that a fight of some kind was going

Jack and his friends were putting on their metallic suits. leaving the visors of their helmets open, and arming them-

Standing up in the bow of the canoe, the boy shouted:

"Bark ahoy!

The men all looked over at him.

"Veer off there!" gruffly ordered one of them, with a red mustache and florid face.

"What's the matter with you fellows?" demanded Jack. "None o' your business!" was the sour reply.

"Then I shall go aboard and find out."

"It's as much as your life is worth to meddle with us, young feller!"

Just then a pistol shot pealed out from the cabin window aft, and one of the men uttered a yell, flung up his arms, and

The collector complimented Jack upon the speedy work fell to the deck with a wound in his body, while he raved and blasphemed horribly.

"Dan's shot!" shouted one of the men frantically.

"Storm the cabin an' burst open the door!" yelled an-

"Kill the obstinate cusses!" suggested the third. "Charge on 'em!" yelled the red-mustached man.

He seemed to be looked upon as a leader of the men, and Jack gathered from their talk that he was the second mate of the May Bug, as the bark was named.

In fact, he was the first man to leap over the barricade, brandishing an ax in his hands and shouting to the men to follow him. They all went tumbling across the deck, to all appearances half drunk.

A wild chorus of yells pealed from their lips, and several shots pealed rapidly from the cabin windows, a few of them striking the men and dropping two of them.

The mate was a giant in size and strength. He reached the cabin door half blinded by the sanguinary fluid that poured down over his face from a wound upon his forehead, and his temper was aroused to the highest pitch.

Raising his ax he rained a shower of powerful blows upon

the door, splintering the wood and shattering the panels.
Bang! Bang!
Bang! went several shots from his followers.
They took effect in the woodwork, riddling it, and were an-

swered by a rapid volley from within the cabin.

It was very evident that the desperate men were striving to get into the cabin at some one who had taken refuge there.

"To the rescue!" exclaimed Jack, vehemently. "Wot in thunder do this mean, lad?" queried Tim.

"I don'd vunder ven dot vhas some birates," suggested Fritz.

"No, you are wrong. It must be mutiny. Don't you see that the assault is made upon the captain's cabin? It is fair to presume that the chief officer is locked up there resisting them."

The Avenger glided up to the bark, and Tim made her fast by a line to the martingale shrouds, when up to the deck clambered Jack and Fritz as fast as they could go.

By the time they reached it they found the whole crew crowded in front of the half-battered-down door, upon which the second mate was thundering blow after blow with his ax, while the men were shattering the windows with their capstan-bars.

Rushing across the deck, Jack and Fritz sprang upon the barricade, and leveling their electric pistols at the yelling horde, the boy shouted in stern, ringing tones: "Stop! or I'll fire upon you all!"

"Ha! They've boarded us!" shouted the leader of the riotous crowd.

"Will you obey me or not?" "No! Fire upon them, boys!"

Every firearm in the crowd was aimed at the two, and the next moment a volley was fired at Jack and Fritz.

With loud, metallic jingles the balls struck their suits, but went no further, and did no harm.

Like two brazen statues the young rescuers stood there, perfectly invulnerable and indifferent to the deadly pellets of lead.
"Fire, Fritz!" came Jack's order.

They both discharged their weapons.

Swiftly the fearful messengers shot at the frenzied crowd and burst.

The reports were loud, and the effect was fatal.

Several of the men staggered and fell.

"Help! Help!" cried a smothered voice within the cabin.

"What is the trouble here?" answered Jack.

"Mutiny of my crew!"

"Just as I suspected."

"They have murdered the first mate for standing by me." "Ah! That settles it, Fritz. Fire again!"

"Mit bleasure," replied the Dutch boy, complying.

Two more explosive balls burst among the murderous mutineers.

Panicstricken, as the deadly bullets burst and wounded them, they scattered and rushed off at either side, yelling with fear.

"Throw down your arms!" shouted Jack. "Don't you do it!" bellowed their leader.

"Every one who disobeys me dies!"

"Go for 'em again, boys! Don't stand there quietly and

get shot.

As the mutinous mate thus incited his men on, he showed them an example by rushing toward Jack with his ax upheld, and the boy aimed his pistol at the rascal's head.

He pulled the trigger.

But the weapon missed fire! Ere he could fire another shot the mate reached him, and swinging the ax around his head, he aimed a terrific blow at

Around swept the keen blade of the ax, and Jack started

back. The boy had nothing to tread on in the rear, and fell with a crash to the deck in back of the barricade, where his weapon fell from his hand and rolled out of his reach.

Fritz could do nothing for him. He had been attacked by the rest of the crew, and was holding them at bay with his pistol by firing among them. With a panther-like leap the mate cleared the barricade

and alighted beside Jack, who was just in the act of rising. Knocking the boy flat upon his back again with a kick, the infuriated mate planted a foot upon the young inventor's bosom, and raising the ax over his head with both hands, he prepared to deal the boy a blow that would cleave his head

in two.

Glancing up, the boy observed his danger.

A shudder of horror passed over him, and with a groan he closed his eyes, for it seemed as if no mortal power could

stay that blow.

There was a terrible look of cruel exultation upon the mate's florid face, and a demoniacal glare in his baleful eyes as he strained every muscle for a blow that would almost have split an iron bombshell in two.
"Fritz!" gasped the boy.
His cry for help came too late.

The merciless ax was descending. In one second it would deal the fatal cut. But it was not destined to occur.

Ping! came a sibilant hiss and thud.

"I'm done!" groaned the mate, tumbling forward.

And bang! burst a bullet within his body, killing him in-

stantly.

Crash! sounded the ax, as, forced by the impetus of the blow, its keen edge kept descending, but the shock given the man diverged its course, and, grazing Jack's helmet, it struck —into the deck.

Down went the mate like a log, and rolling over and over,

he landed in the lee scuppers upon his face, a corpse.

Tim had fired the lucky shot.

Having climbed up to the deck of the bark after his two friends, he had witnessed Jack's danger just in time to save him.

"Hurroar!" he roared.

"Saved!" gasped Jack, bounding to his feet.
"Heave inter ther lubbers, lads!" howled Tim, and he came stumping across the deck, rolling his solitary eye, and firing his pistol at the rest of the crew, who were besetting Fritz.

Jack was armed with another pistol, and he and Tim joined

the Dutch boy, when a rapid fusillade was poured into the remaining mutineers, not one of whom escaped a wound.

Down they fell like tenpins, and in a remarkably short space of time not a man of the entire gang was left standing.

Jack picked up a hall of marline.

"Bind every one of the rascals!" he exclaimed.

Tim and Fritz set to work upon them with a will, and Jack strode over to the cabin and cried cheerily:

"Captain! Open the door. You are safe now."

No answer was vouchsafed.

Jack called again, but got no reply.

Then he went to one of the windows, and a cry of consternation pealed from his lips over the harrowing sight presented to his view.

CHAPTER XI.

TO THE RESCUE OF A GIRL.

Upon the floor lay a sailor with starting eyes and fallen jaw, a ghastly bullet hole in his white forehead.

He was dead.

The captain had fallen back in a chair.

He had a revolver clutched in his hand, and was gashed by a dozen wounds, and was entirely unconscious.

Jack climbed in through the window and unfastened the

He then examined the two bodies, and seeing in what condition they were, he used every means to restore the cap-

His efforts were crowned with success presently.

It was some time, however, before the unfortunate officer came to a realization of what had transpired.

Then he pressed his trembling hands to his throbbing head, and groaned in tones of intense anguish.

"Pitiful heaven, what carnage, destruction and misery!" "Cheer up, Captain," kindly said Jack. "It is all over

"You renew my courage. What have you done?" he

asked, looking up.

"The bark is in my possession—the mutineers my pris-

"Indeed, I am thankful to hear that, young man."

"What was the cause of this mutiny?"

"The crew became unruly and disobeyed my orders, and I attempted to punish the second mate, who thereupon aimed the pistol at me. Just as he fired, poor Charley Brooks lying there, sprang between us to stop him. His fidelity cost him his life. The fatal shot was fired, and the ball lodged in his heart instead of mine."

"He was a brave officer."

"Aye, there were none more gallant. Upon killing him the second mate summoned the crew, and foreseeing that they meant to seize the bark, I locked myself in here. They opened a cask of liquor in the freight, and all soon became madmen under its influence. Then they attacked me, and l kept them at bay as best I could until you just came to my help. Now I am badly wounded."

"The second mate has met his deserts," said Jack sol-

"How--have you made a prisoner of him?" "He lies in the lee scuppers with a bullet in his body."

"Revenge! It is a just retribution which has overtaker.

"And the rest of your crew are more or less wounded bound hand and foot, and are in the power of my friends." continued Jack.

"What is to become of me now?" "Where were you bound for?"

"New York. We hail from New Brunswick."

"Have no fears. We shall get you safely back to port." "Ave, but I'm so badly wounded I can't budge an inch." "Then we will tow your vessel into port," said Jack smil-

He stripped the wounded man, bound up his wounds, and

calling Tim and Fritz in, they laid him in his bunk.

The three then went out on deck, and furling the sails they lashed the wheel amidships.

The old sailor and the Dutch boy had all the mutinous crew bound, and standing them up in two rows, a line at either bulwark, they lashed them fast there.

A long, towing hawser was then made fast to a ringbolt, at the stern sheets of the canoe, and the other end was made

fast to the bow of the May Bug. They then embarked in the Avenger, and putting on power, started the canoe, dragging the bark after them.

Within a few hours, they got back into the harbor, carried the boat up to her berth, and tied her up.

Fritz then went ashore and summoned the police.

Reporting the case to them, ambulances were called, and the wounded captain and his crew were carried to the hospital, the ship's agents were apprised of the ocurrence, and our friends returned to the Avenger, and put out to sea again.

They spent several days beating about in search of the Sly Lass, scouring the coast from New York to Maine, and yet saw no signs of her, although the utmost vigilance was maintained.

At the end of the sixth day they were at the head of the Sound, below Martha's Vineyard, with Fritz at the wheel,

and a clear sky overhead.

"The smugglers' schooner must be in hiding somewhere," said Jack. "Not a person of whom we inquired has seen any trace of her after she was last seen off Fire Island, and it is my opinion that the rascals mean to keep shady until this affair blows over."

"Aye, lad, an' as thar's so many places wot jist suits thar

needs along ther coast, 'tain't werry likely as which we'll find 'em ontil they shows thar ugly mugs," said Tim. "I reckon as we might veer off down ther Sound'ard side o'

Long Islan', an' do better."
"I tink so neider," added Fritz, "but shust der same, noting vhas more likelier as dot ve don't found dose vellers again alretty, by any blace, Shack. Ve orter go our hets to soak on accound dot ve caught 'em sooner vonct. I vhas

disabboinded mit mineselluf somedimes."
"'Tain't no use despairin', lad," said Tim, to cheer their despondent feelings. "Wot's a leetle disappointment like this 'ere, ter wot I once suffered at ther time I wuz ship-wrecked, nigh on ter ten years ago? Nuthin'! Why, jest think o' me hangin' on to a chickin-coop thirty-two days, wi' not a morsel o' food, an' not a drop ter drink, ther wind a-blowin' great guns, an' ther storm a-ragin' all the time without a-stoppin'."

"Dirty-two days?" growled Fritz, with a suspicious look. "Aye, lad! An' it drove me close ter wot I took, in ther gloom, fer land. Every time I wuz carried t'wards it, an' thought I wuz a-goin' ter git flung ashore, ther undertow carried me back again inter deep water. At ther end o' ther fifty-third day-

"I thought you said thirty-two days?" interposed Jack,

with a grin.

"Aye, now, so I did!" confessed Tim, not at all abashed. "I made a mistake, 'cause I ain't much at figgerin', yer know. Anyway, when I did get flung on wot I thought wuz a goodsized islan' in ther sea, wot should ther islan' do but sink, an leave me a-floatin' agin, hangin' onter ther water-cask——"
"Och, yer shust set it vhas a shickens-coop," growled

"Did I? Lor' bless yer, so I did. Howsoever, thar I wuz a-swimmin' yet, an' would yer b'lieve it, that 'ere islan' turied out ter be a South Sea turtle, an' if it hadn't been fer a passin' ship a-pickin' me up, I'd a-been—"
"In dot durdle's belly," said Fritz in disgust.

"Wot! Don't yer b'lieve wot I'm a-tellin' yer?" asked Tim, in injured tones.

Before Fritz could tell him he didn't, Jack suddenly ex-

"Look there! By Jove! What's the matter with that fel-

low?"

He was pointing off toward the Long Island shore, and looking in the direction indicated, Fritz and Tim beheld a young man in a skiff, putting out toward them, gesticulating wildly.

It was very evident that he was frantically trying to attract their attention, and Fritz turned to Jack and asked:

"Vill I steer toward him, Shack?"

"Yes. Let us find out what he wants," the boy replied. He sharply scrutinized the stranger, and saw that he was to all appearance a well-dressed young man in a stylish suit and derby, a slight mustache on his lip, and his skiff a pleas-

"Hey!" he yelled at the top of his voice. "Come this way. Help! Help!"

Fritz sent the canoe flying over to him, and running her up in the wind a short distance from his boat, Jack demanded:

"What's the matter with you, stranger?"
"For heaven's sake, help me!" implored the young man.
"What do you want us to do?"

"Do you see that cove over there?"

"Yes, plainly."

"Well, I rowed in there with my sister, when we were attacked by a tough-looking trio of men, who wanted to rob Seeing you, I left poor Jenny in their clutches, as I was unable to cope with them single-handed, and rowed out here to ask you to help me."

The chivalrous blood in Jack's veins became fired at once by this announcement, for he saw that the stranger was tell-

ing the truth, and he replied:
"Come aboard of my boat, and make your skiff fast astern.

We will do all we can to help you."

Eagerly and quickly the young man obeyed, and Fritz started the canoe for the opening indicated in the headland.

"We are boarding a couple of miles from here, up the shore," explained the young man. "My name is Walter Jerome. As we very frequently went out rowing in safety, we never expected such an attack as this."

"Were there only three men?" quericd Jack.

"That's all I saw; but there may have been more on the away. boat,"

"What boat?"

"A schooner in the cove, hidden by those trees."

"A schooner?"

"Yes. That's what aroused our curiosity and brought us in to see it."

"Did you observe what sort of a boat it was?"

"Nothing more than the name. It was an odd one-the

Each one of the three gave utterance to cries of astonish-

"Jist ther craft as we wuz a-searchin' fer!" chuckled Tim, pounding his wooden leg upon the floor, as he fastened the stony glare of his glass eye on Walter Jerome.

"So long dot ve vhas goin' ter haf a fight," said Fritz, in delighted tones, "I tink ve vhas petter got everyding retty for id, sooner.'

"These ruffians are enemies of yours, then?" said Jerome,

in surprise.

"Smugglers," answered Jack, "and judging by what you say they must add any other crime to that one which might suit their convenience."

Our friends made hasty preparations for the fight they expected, and by the time they had on their metal suits and loaded their weapons the Avenger reached the mouth of the cove and dashed in.

Down came the sails, up went the cage top, and glancing around a bend in the shore our friends saw the smugglers

schooner.

CHAPTER XII.

TURNING THE TABLES.

The cove into which the Avenger ran lay between Sag Harbor and Montauk Point, directly opposite Gardiner's Island, where it is said Captain Kidd once buried his treas-

It was a small, land-locked sheet of water, with a sandy shore and a grove of trees which had hitherto hidden the Sly

Lass from view.

She lay close to the shore at anchor, and as the canoe was run into the cove, Jack saw a number of men on her

deck and heard a female shrieking for help.
It was doubtless Jenny Jerome and her distressed cries made her brother Walter shiver, and nervously start to his

"By heavens, they are abusing her!" he gasped, his face pallid, and his blue eyes glittering. "Let me get into my boat and go ahead. I'll kill those scoundrels—I'll——"

He seized the painter of his boat, which was towing astern,

but Jack restrained him, and said:

"Wait. They would kill you."

The shadows of twilight were falling by this time. "I tink dis vhas vhere dot Sly Lass vhas hidden herself all dose six days vot ve been looked for her alretty," said Fritz.

Just then a shout from the crew of the smuggler attested to the fact that they had seen the approach of the Avenger.

At the same moment Jack observed that they had a struggling girl in their midst whom they hustled at once into the cabin aft, and then a gang of them rushed to the bulwarks, armed with various kinds of weapons, and opened fire upon our friends.

Walter Jerome wore no suit of mail, but the wire canopy screened him as well as if he did, and armed with a repeating rifle, he stationed himself at one of the loopholes in the

"Look out you don't hit my sister?" he exclaimed.

The three friends nodded and began to return the smugglers' fire.

No preliminaries were exchanged, for both parties knew each other, and were aware of one another's intentions.

The canoe now lay but fifty yards from the schooner, and while the exchange of shots took place between them the smugglers screen themselves behind their bulwarls.

The explosions that followed every shot fired from Jack's weapons created fearful havoc with the schooner's woodwork.

Great holes were torn in the planking, and many of the ropes of the rigging and parts of the deckworks were shot

The rain of bullets from the schooner did no harm to our

friends, however, as they were flattened against the wire

Half an hour passed by.

In that time none of our friends were injured.

On the other hand, several of the smugglers were wounded in spite of the protection they had behind their bulwarks, and Jack heard the clinking of the capstan.

"They are raising their anchor!" he exclaimed.
"Aye! Then they means ter tack out o' here," said Tim. "Oh, don't let them escape," implored young Jerome in tones of agonized fear. "What will become of poor Jenny if they do?"

"Don't alarm yourself," replied Jack cheeringly.

"Vy yer don'd fire der gun at dem?" grumbled Fritz.

"No. A shot would blow her up."

"Vell, ain't dot vot ve vant?"

"You forget that Miss Jerome would perish if I do so."

"Och, dot vhas so."

"We can, however, make an effort to rescue her." "By all means," eagerly said Walter Jerome.

"Wot's yer plan, lad?" queried Tim.

"There's no way to do as I suggest, except to board the schooner."

"Aye, aye! Board her it is, then."

"Fritz, run the Avenger up to her."
"Yah!" assented the Dutch boy, complying by using the

As soon as the canoe glided alongside of the schooner Jack opened the door in the canopy. The three friends passed out on the forward deck, and made her fast with cupsuckers of the boy's invention, attached to cable lines. To their amazement not a shot was fired at them.

The smugglers had retreated across the deck, where they stood whispering together, with their leader, Dick Ford, the mate.

He was a smooth-shaved individual of forty, tall, thin. and attired in the costume of an ordinary seaman.

Walter Jerome was left aboard of the canoe.

As soon as Jack and his friends reached the deck, they stood in a bunch, presenting a strange spectacle in their diving suits.

The boy glanced keenly at the smugglers. "Dick Ford," he exclaimed threateningly, "you have carried your rascality too far. It is time for you to stop. I am working in the revenue service, and have been detailed to capture you and your crew dead or alive. Surrender peacefully and you will avoid trouble—resist, and it will be the worse for you."

"We don't intend to go to jail!" growled the mate.

"There is no avoiding it. I have got Ralph Redfern, your captain, and I am determined to have the rest of you as

"You will have to take us by force, then," defiantly replied the man.

"Very well. Get ready, boys—aim!"

"Now!" hissed Ford, just as Jack and his friends raised their rifles.

The whole crowd scattered and rushed toward the three friends from all directions with a large seine net.

They gave it a fling, and it shot over their heads. Jack and his companions had just fired, when the net fell over them like a cloud, and they became entangled in its

The smugglers scooped them into it so rapidly that they were jerked from their feet and flung to the deck, where

they were held.

Three of the sea outlaws received the shots fired at them, but in their desperation the crew expected some one to get hurt, and each one of them was willing to risk fall-

ing victims in order to render our friends helpless.

They all had such records in police registers that it was a matter of life and liberty with them to avoid capture.

Entangled in the folds of the net, Jack and his friends were rendered helpless for the space of a moment, and in that brief time the whole crew fell upon them.

The net had come upon them so unexpectedly that they were not prepared to avoid it when they were caught.

Before they could raise a hand to defend themselves they were overpowered by the superior number of their assailants, and with all the dexterity of sailors their captors

bound them hand and foot, so they could not budge an inch.

Everything was done so rapidly and methodically that

Jack could not help realizing it was the result of a precon-

certed plan.

No sooner were the three made prisoners, when the crew of the Sly Lass attacked Jerome in the canoe, and forcing an entrance, despite the disastrous fire he met them with, they made him a prisoner, too, after a struggle.

Jack was fearfully chagrined.

He and his friends all captives, and his boat in the hands of his enemies, the outlook was excessively desperate. The boy had no doubt of their fate.

Having injured the reckless smugglers, it was very evident they would seek a dreadful vengeance in retaliation. No sooner had they overwhelmed Jerome v.hen they uttered a hoarse cheer of victory.

On account of the extreme isolation of the spot at which the fight occurred, they had not the least fear of the gun shots and other noises attracting the attention of any one who would interfere with them in what they had been doing.

With an ugly scowl on his brow, Dick Ford approached

"You did not carry out your boast, did you?" he sneered. "The fortunes of war were against me," said Jack, in mortified tones.

"And you all shall pay dearly for attacking us."

"We were doing our duty."
"Duty be blowed!"

"What do you intend to do to us?"

"In the first place thwart your giving evidence in court to convict Redfern."

Jack smiled disdainfully at this remark.

"You are foiled in that attempt," said he coolly. "How do you mean?" growled Ford savagely.

"Why, I don't mean to appear in court against him at all." "Why not?"

"Because I took the precaution to make a sworn affidavit that will convict him just as well as my verbal evidence could do before I left port, in anticipation of some such a thing as this happening."

"You did?" burst furiously from the chagrined mate's lips. "Of course I did," laughed Jack.

A fearful expletive burst from Ford, and Jack saw an ugly scowl mantle the brow of every man who heard him. A murmur of enraged comments ran from mouth to mouth, and with his eyes glowing like those of a wild beast, Ford

"By heavens, this is too bad, too bad!"

"I hope you won't gloat for nothing now," said Jack

"Yes, I will! If that is the case I can avenge him, as you and your accursed friends will soon allow, for, by the arch fiend, I swear that before the dawn of day I'll hang you all at a yard-arm! Do you hear me?"

"I hear you," coolly replied Jack, "but you don't frighten

us a bit."

CHAPTER XIII.

THE PIRATE'S TREASURE.

Dick Ford left Jack and his friends lying in the scuppers, bound hand and foot Walter Jerome moved to tears over the fate of his sister Jenny who was locked in the cabin of the Sly Lass.

The smugglers then boarded the Avenger, and closely

examined everything about the singular canoe.

They then detached the cup-suckers, and let her drift astern of the schooner, with Jerome's handsome skiff tow-

The twilight deepened into night, and with her anchor dropped again, the schooner remained in the cove hidden by the trees.

Straight out from the cove entrance stood Gardiner's Island in the Sound, and an occasional boat passed slowly by. "He swears to hang us before morning at his yard-arm,"

said Jack, when the smugglers went away, to carry their wounded friends down in the forecastle. "We are in hard luck. If they hadn't flung that net over us, the rascals

wouldn't have had such an easy victory."

"Och, dey vhas mat begause ve vhas fixed Redfern and der rest ashore," said Fritz. "I don'd vished yer vhas dolt dem apoud dat, Shack."

"Blast thar figgerlieads," growled Tim. "If they'll take this 'ere metal suit off, an' gimme a club, I'll fight 'em all single handed."

"Can't any of you suggest some means of escape?" queried

Jerome, in an eager whisper. "They are such desperate villains they are bound to kill us as they planned, unless we get away."

"I don't see how we are going to loosen these bonds to do it," said Jack. "If that could be accomplished, something

He glanced around as he spoke, and saw that the smugglers had divided their watch, half of them going below to

The rest remained on deck, and took turns all night long

at watching the prisoners.

Even had the chance occurred for any of them to have gained his freedom, it is doubtful if anything could have been done without the smugglers detecting them in the act.

Dick Ford came out on deck.

One of the men had gone away the night previous upon a secret errand in one of the quarter boats, and he came rowing into the cove a few moments after the mate came on deck.

'Here comes Briggs!" exclaimed one of the men.

"I wouldn't have stayed here overnight if he hadn't gone." said Ford grumblingly. "I suppose he went to Gardiner's Island on a wild goose chase, anyway. I didn't have much faith in the paper we found in the girl's pocket."

Walter Jerome uttered a stifled cry.
"Our secret is out!" he muttered.
"What's the matter now?" queried Jack curiously.
"Matter enough," replied Jerome. "We're going to lose a fortune!"

'I don't grasp your meaning."

"What do you suppose my sister and I were rowing about this lonely vicinity for-just the pleasure of the thing?"

"How do I know? Some people have queer notions."

"Well, we wasn't. We were treasure seeking."

"Indeed! And did you find what you were looking for?" "The smugglers didn't give us a chance. They caught Jenny and I before we could finish the expedition we set out on."

"That's unfortunate. Why didn't you explain it before to .me?"

"I didn't have a chance, and feared the smugglers overhearing what I said; but it seems that they made the very discovery I was most anxious to keep from them. Did you ever hear of Captain Kidd?"

"Of course," assented Jack.
"Know his history?"

"Such only as history relates."
"Then you are aware that the great pirate hid some of his wealth on Gardiner's Island over there?

"That is what I have heard," replied Jack. "What of it?"
"My sister and I knew where the treasure was hidden, and our object in prowling about here was to find the spot. and then take proper measures to carry away the treasure.'

"How came you to possess this wonderful secret?"
"In a curious manner. One of my ancestors purchased the library owned by the pirate's wife. The old volumes eventually fell into my hands. It is not probable that the books were read much, else the discovery I made would have come to light years ago."

"Well, what was it?" queried Jack, as he paused.

"One day I was looking through the old books, when from between the leaves of one of them there fell an old, agestained piece of note paper, upon which there was some writing, very much blurred and faded. I managed to read a portion of it, and, to my amazement, I found it to be a very valuable document, for it explained the precise location of Captain Kidd's hidden treasure on Gardiner's Island."

"You don't say!" exclaimed Jack, in amazement.

"Fact, 'pon my word!" said Walter Jerome, in melancholy tones. "My sister and I were orphans, and poor. imagine our joy. We came up here to board, and to prosecute our search very quietly, to verify what we learned from the ancient paper, and had just started off, and got as far as the cave, when in an unlucky moment we saw this schooner, and came in to examine her. Set upon for robbery by some of the crew of the schooner, they captured Jenny, as you know. She had the paper in her pocket. These scoundrels must have found it and took it away from her, sent a man to investigate, and the result we will soon discover, I suppose.'

"How unfortunate that they learned anything about it," aid Jack regretfully. "I'm afraid you won't see the color of a cent of the treasure if it once falls into their hands."

Just then the man in the boat arrived along ide, and securing his vessel by the painter, came up on deck.

"Well, Briggs, what luck?" demanded Dick Ford gruffly. "The paper is genuine!" exclaimed the man triumphantly. "What! Have you found the treasure?" incredulously asked the mate.

"Aye, sir; that is, the description of its location is true. But I fear we may not get it, unless we go at once, for there are other people, consisting of a party of treasure hunters, working dangerously near the spot where it lies. You know yourself how the fabulous wealth supposed to have been hidden by the pirate has excited people's cupidity, and that there constantly have been parties out in search of it."

"Then, as we have no time to lose, Briggs, we will get under sail, and start for Gardiner's Island at once!" said

the mate.

"Aye, sir, at once."

"Have these prisoners carried down below where no one will see them, and get the anchor up. Now, boys, raise fore and mainsails, jib and forestaysails. Lively, therelook alive, I say."

While the capstan was clinking as the sailors ran around in a ring with the capstan bars, the canvas fluttered up, and Jack and his friends were carried down in the dark

hold in the after hatchway.

"Our doom is staved off for at least a while," thought

Soon afterwards, with her anchor atrip, and her sails raised, the Sly Lass glided out of the cove, and started across the Sound.

Jerome was cast into a most despondent mood. He laid beside Jack, and presently burst out with: "I'm one of the unluckiest fellows in existence!" "Where is the pirate's treasure located?" asked Jack.

"In a cave on the eastern side of the island," replied Jerome gloomily.

"How did it get in there?"
"I will tell you. The pirate's wife and children joined Captain Kidd at Block Island, and were taken aboard of his ship, the pirate's ship Antonio. With a pale face and trembling heart the pirate set sail for Boston. A man named Clark had accompanied the pirate's wife aboard the ship, and he wished to return to New York. Kidd turned from his course and landed Clarke at Gardiner's Island. The pirate did not venture ashore. But, for some strange, unexplained reason, he deposited with Mr. Gardiner, the owner of the island, for safe keeping, a large portion of his treasure. He then sailed on to Boston.

"When Kidd was arrested there his wife had three hundred dollars and some plate. These were seized, together with all the effects aboard the Antonio, while some of the treasure deposited at Gardiner's Island was brought by a vessel sent for that purpose. The whole amount proved to be less than had been expected. There were 1,111 ounces of gold, 2,353 ounces of silver, 57 bags of sugar, 41 bales of goods, and 17 pieces of canvas. The small amount of property found led to the suspicion that the pirate in going slowly through Long Island Sound must have buried at Thimble Island and other places along the coast a vast amount of gold and jewels."

"But the fact of the matter?" queried Jack interestedly. "Was that, fearing the seizure of the treasure, Mr. Gardiner concealed it in the cave, and sent word secretly to Kidd where to find it. The pirate wrote the direction on a piece of paper and left it between the leaves of the book, where I found it, and as Gardiner died without ever mentioning the matter, there the treasure has lain ever since."

"As there are no claimants to it, then, you are the

"I would have shared it with you, had you aided me to get it."

"How much does the treasure amount to?"

"There are, hidden in the cavern, 80,000 ounces of gold and 25 000 ounces of silver, all in bars, molded by the

"But suppose I should get it for you?" "My offer to share it would yet stand good."

"Then I shall do it." "You can't, tied up."

"Oh, but I am free," said Jack, and he arose to his feet. "And now to free the rest of you, and make a break for life and liberty."

CHAPTER XIV.

THE WATER CAVERN.

"How in dunder you whas loosen got from dem ropes?"

gasped Fritz. "There is a broken bottle lying beside where I was," replied Jack in a whisper, "and by sawing my wrist fastenings upon its keen edge I cut them in two just now. Here, I will use the same implement to release the rest of you to prove what I say."

"Heavens o' love!" chuckled Tim, delightedly, as he quietly rose upon his good leg, when Jack set him free, "he's told

the Gospel truth."

"Und dot vhas more as you could do!" said Fritz. "Hang yer ole skylight! If yer wuz bound I'd kick yer wi' my wooden peg!"

"Silence! No noise on your lives, boys!" remonstrated

Jack. "Now, Jerome!"

"Here I am at this side," whispered the youth eagerly,

as Fritz arose.

The boy set him free in a twinkling with the sharp glass, and they all stood upon their feet now, rid of their bonds. Yet they were not out of the hold yet.

Such freedom as theirs was not of much advantage. "Is there any way to get into the cabin?" queried Jack

anxiously. "Aye, lad, thar oughter be," said Tim. "Ginerally there are a pair o' stairs a-leadin' from ther hold up ter ther captain's cabin on freighters."

"Then let us find it. But make no noise that will be-

tray us!"

Softly they crent forward in the gloom, and then, assured that no one but themselves were in the hold, Jack started the electric light fixed on top of the helmet he wore.

A bright shaft of light flashed forth, cutting through the gloom like a knife, and displayed their surroundings. The hold of the schooner was filled with cases, barrels, boxes and casks filled with different things, upon which no duty had ever been paid.

These articles doubtless had been taken from various vessels, and had been carried away from the cavern at Wreck-

ers' Crag.

The smugglers very likely intended to land them at some time or another when they got a chance to smuggle them into the city and deliver them to their consignees.

"If we could capture the schooner we could make a rich haul for the Custom House," said Jack in envious tones, as he glanced around at the dutiable packages.

"Den vhy ve shouldn't do dot?" questioned Fritz, with asperity.

"Thar's ther companionway a-leadin' up ter ther cabin now," whispered Tim.

"In order not to alarm my sister," said Walter Jerome hastily, "had I not better go ahead and speak to her?"

"Just the plan." assented the young inventor. "Go alread." The young man ascended the stairs, while the rest remained at the bottom, and trying the door, he found it unlocked.

He pushed it open a little ways, and peeped into the

Daylight was streaming through the windows, and reclining upon a sofa he beheld his sister, bitterly weeping.

She was a very handsome blonde of about twenty, with flaxen hair, and ravishing blue eyes, a plump, yet graceful figure, attired in a pretty brown cloth dress, and at her side lay a dainty straw hat.

"Jenny!" whispered the young treasure hunter.
"Oh!" she exclaimed in startled tones, springing to her feet, and gazing around with distended eyes. "Who was that?"

"Hush! Make no noise, for heaven's sake!" he implored. "Those tones—surely it must be Walter who spoke."

"It is. Are you alone?"

"I am locked in here—a prisoner. And you?"

"Come over by this door."
She obeyed him, and he stepped into the cabin and kissed

In a few hurried words he explained everything, and by glancing out of one of the sternmost windows he saw that the Sly Lass had come to a pause close to some rocks on sister. the shore of the island.

ashore toward an opening in the rocks, evidently the mouth skull stunned him, and he fell headlong.

of a cavern that opened upon the waters of the Sound, while half a dozen of the crew remained on the schooner to

Turning to the open door, he called down to Jack and his

friends:

"Come up! Come up! There's a chance to escape!"

In one moment the three reached the cabin. Jack pointed to the little windows aft and said:

"What an easy matter it will be for us to go through there and drop down into the Avenger, which is yet towing

"Aye, lad, but can't we git out on deck?" queried Tim

restlessly.

"The door is bolted upon the outside," answered Jenny

"Dot seddles it, den!" exclaimed Fritz dejectedly. "What?" questioned Jack, struck by his tones.

"I don't been able ter got oudt." "Why not?"

"See dot vinder?"
"Yes."

"See der size of mine pelly?"

"Oh!"

"I couldn't vhas got troo dot leedle vinder alretty."

Every one had to laugh, for the Dutch boy was actually so fat he could not possibly get out the way they intended

They would have to leave him in the cabin.

"Never mind," said Jack consolingly, "we will soon let you out the door, if you can squeeze through it, for I'm going to try and gain the mastery of this schooner. Open the window, Tim, and haul in on the painter of the canoe so we can get down on her deck."

The old salt obeyed with alacrity.

Jack passed out first, the girl followed. her brother succeeded her, and Tim came out last, leaving Fritz behind. They got aboard of the canoe without attracting any at-

tention, as the boatload of smugglers by this time had gone into the water cavern, and they handed Fritz a rifle.

Then they got within the cage, and arming themselves,

cut the towing hawser.

Each one of them was armed with a rifle, which they protruded out through the loopholes in the cage, and starting the boat around to the side of the schooner, the smugglers saw them.

Instantly they became very much alarmed.

"The prisoners have escaped!" yelled one of them fran-

"Draw your weapons, boys!" cried the master of the watch.

"Surrender!" shouted Jack sternly. "Never!" came the defiant reply.

"Then fire!"

Bang! Bang! Bang!

Thus burst the pellets of death fired from Jack's weapons, and with each explosion a man fell to the deck.

"Give it to them!" yelled the mate of the watch. Bang! Bang! Bang! came a volley in return.

Jenny Jerome uttered a stifled cry and reeled back into her brother's arms.

"I am shot!" she gasped faintly.
"Oh, good heavens!" groaned Jerome in horror.
"A ball must have come in through one of the loopholes!" Jack muttered.

"This is terrible! Let me examine the wound!" gasped

He knelt down, and laying her in the bottom of the boat. saw that the ball had struck her in the neck and passed through the side.

Binding up the painful but not serious wound, he made her as comfortable as possible, and then arose in a terrible

"Let me kill the man who did that!" he raved.

He took deliberate aim at the rest of the men, and fired shot after shot from his repeater into their midst, as they made a rush for the forecastle to screen themselves.

Three of the men fell. "Board the schooner!" shouted Jerome frantically.

The Avenger had drifted alongside the Sly Lass by this time, and darting out of the cage door Jerome dashed up on the smugglers' desk, half crazed at the injury done to his

Several pistol shots were fired back at the intrepid fellow He also saw Dick Ford and a crowd of the men rowing by the flying outlaws, as they ran, and a ball grazing his

and, firing upon their enemies, they dropped the rest of them thick. before they could conceal themselves in the forecastle.

"The schooner is ours!" shouted the boy.

"Aye, an' it cost 'em dear, too!" assented the old sailor. "Led me got oudt of here by mineself!" yelled Fritz from the cabin.

found that they were all wounded painfully, if not fatally. "Bind the rascals!" ordered Jack. "We will put them in

jail."

While the sailor and Dutch boy were so engaged, the boy saw Dick Ford and his boatload of friends come flying out of the water cave, alarmed by the sounds of the fray, and looking very much scared.

With one glance they saw how matters stood, knowing very well that to remain meant capture or death for one or

all of them.

Jack could not have been more satisfied just then, at their escape.

"We had enough trouble to-day," he remarked dryly. "Let

them go!"

By that time all the wounded men were securely bound, and brave Walter Jerome recovered his senses, and got upon his feet again.

"Let us search the cavern, Wright," he said, with feverish

anxiety.

"With all my heart; the smugglers have fled," the boy re-

They left Tim and Fritz in charge of the two boats, and entering a skiff, they rowed rapidly over to the mouth of the

The water ran into the interior, and they rowed the boat in, and found themselves within a tremendous natural cave.

The light on Jack's helmet was still blazing, and cutting through the gloom, it gave them a good view of their surroundings.

A cry of surprise pealed from their lips at the strange

scene spread before their startled view.

CHAPTER XV.

DOWN IN THE BURYING VAULT.

There was a sheet of water covering the floor of the cavern for some distance, but at the head of it spread a rocky

The ceiling and walls were covered with glittering stalactites and stalagmites like great icicles, which flashed and gleamed like the finest diamonds in the electric lights.

As they stepped ashore after beaching the skiff, they beheld the skeleton of a man lying upon the ground in front of

"Who can it be?" asked Jack in subdued tones. "A mystery," was Jerome's reply.

"Do you know whereabouts in this big place to find the treasure?"

"I can put my hands on it in a few minutes, the directions were so explicit," replied the youth in confident tones.

"Dick Ford and his men could scarcely have penetrated any further than where this skeleton lies before they heard our shots and came out to learn the cause of the fight."

"I am sure, then, that they did not reach the treasure.

Follow me."

He led Jack along a rough, rocky passage, and they presently came into a smaller chamber, containing the decayed remains of several boxes, barrels and a table and chairs.

It had once been a habitation for somebody, to all appearances, and kneeling down in the middle of the room, Jerome big in to brush the dirt away, and closely examine the floor.

Ah! Here it is!" he exclaimed.

Jack saw him grasp a rusty iron ring, and give it a pull.

There was no result, and he pulled again.

All his strength was used in the effort, yet he could do nothing.

"You'll have to help me, Wright!" he grunted.

Jack took hold with him, and by their combined efforts they pulled up a thick trap door of solid oak planks.

A dark aperture in the floor was revealed. "There' where the treasure lies!" said Jerome, pointing dov'n hole.

Jack fla had his electric light down in the opening, and

By that time Jack and Fritz reached the schooner's deck, revealed a flight of stone steps, covered with dut an inch

Not a mark was upon the surface of it.

There was a strange odor permeating the vault—a putrid, nauseating smell, sickening to their nostrils, that made them

Hardly had they both reached the foot of the stairs than Tim released him, and they examined the fallen men, and they were startled to observe that the vault was a burying place for the dead. Upon several stands ranged around the brick walls stood

a number of leaden caskets.

This discovery had hardly been made when there sounded

a most terrific explosion that half deafened them. One of the metal caskets had burst by the confined gas of

the body which was confined in it.

Particles of the leaden coffin flew in all directions, and all that remained of the corpse was blown to pieces, and sent

A shrick of intense horror burst from Walter Jerome's lips, and he was knocked down by the fearful shock.

Even Jack was very much startled by the unexpected occurrence.

"Let me get out of here!" groaned Jerome, in stifled

"Hush! It is only one of the coffins that burst!" said

"Yes, I know," gasped the young man; "but I'm choking—I can't breathe."

"This is awful!" muttered Jack.

They beat a precipitous retreat up into the cavern, for the explosion had blown up all the dust in a strangling cloud.

In the cave they breathed again in comparative comfort, and soon recovered themselves once more.

"You had better remain up here," said Jack. "I'll close the visor of my helmet, and go down alone, where I'll be protected from the appalling odor and the choking dust."

"By all means," assented the other, relieved at the proposi-

Jack closed his helmet, started the air in his knapsack, and went down.

By the time he reached the bottom the dust had settled, and he was able to plainly distinguish objects lying around.

Only the shattered particles of the exploded casket remained, and he saw that there was nothing in the vault but the other caskets.

He was disappointed, for he expected to find several treas-

Approaching one of the coffins, he peered in through the plate glass at the head of it, and saw the bloated face of a

With a shudder he recoiled, and passed on to the next one. The engraved plate arrested his attention, and reading the inscription upon it, he saw that the remains was a relative of the former owner of the island.

It was therefore evident that the vault had been built ex-

pressly for the purpose of a tomb.

But two more caskets remained, and they were very large. They were not opened at the end, but the lids were fastened down by thumbscrews.

Jack paused hesitatingly, for he did not fancy meddling with them, in fear of another explosion injuring him.

Besides, the sight was exceedingly revolting to him. Still, he had an idea that there might be treasure concealed in the leaden boxes, and knew that there was no way

of discovering unless he opened them and looked in. He soon made up his mind, however, and muttered:

Jack paused hesitatingly, for he did not fancy meddling unfasten them, and drew the lid aside.

The box contained the treasure.

It was a cunning device to conceal it.

Any one might have expected to find a repulsive corpse in the casket, and would scarcely have ventured to open it, searching for the pirate's valuable treasure.

The casket was filled with rotten canvas bags, which,

breaking, they had run their contents together.

They had been filled with bars of pure gold.

Jack attempted to lift the casket.

But it was too heavy.

He desisted, and turned his attention to the other casket, and soon found that it was filled with pigs of silver.

"The canoe wouldn't hold it," he muttered. "We will have to load it upon the smugglers' schooner to carry it away.'

He then left the vault. "Well?" casorly asked Walter Jerome.

"It is all right—the treasure is there."

"And we can get it?"

"Easily."

They hastened back to the skiff, got aboard, and rowed out to the schooner, which they found in the same position.

Tim and Fritz were apprised of their discovery. Walter Jerome then put on Tim's diving suit, and leaving the old sailor aboard of the sloop, they sent the canoe into the cavern, fastened her to the shore, and returned to the

There they set to work transferring the treasure to the

canoe.

As soon as they had a load, they carried it out to the schooner, and leaving it aboard of her returned for more.

Several hours thus passed by.

It was mid-day before they had the gold and silver out of the vault on board of the Sly Lass and Jack entered the canoe and started her back for the cavern, to get Jerome's

As the boy passed into the cavern, he saw a bright spark flying along the ground in the distance, on shore, and with his curiosity aroused, turned the searchlight upon it.

A cry of alarm pealed from his lips.

It was a fuse running toward a keg, half buried in a mass of rocks, and he saw a sailor rushing away in the gloom.

The man was, he observed, one of the smugglers, who must have entered the cavern by the shore entrance, and it flashed across the boy's mind that the keg was filled with powder.

Dick Ford had probably seen them removing the treasure, and to avenge his loss designed to blow up the cavern, and thus sacrifice our friends' lives.

CHAPTER XVI.

THE STRUGGLE ON A PIER.

If Jack's version of the matter was correct, his life was in great peril, and he at once turned the Avenger around and started her for the cave entrance at full speed.

Away dashed the canoe, and the fiery spark skipped along the ground rapidly, threatening to travel faster than the boat.

Out upon the Sound shot the Avenger.

She had scarcely cleared the passage, when there sounded an awful roar within the cave and a blinding flash.

Out through the entrance puffed a volume of smoke and dust, and up on the land there came a vast upheaval.

The keg must have been filled with powder, for the entire roof was shattered, and coming down, sunk in.

The cave was no more.

Flying particles rained down around the boat, but the strong cage amply protected Jack, and he received no injury.

Upon a distant eminence stood Dick Ford and his gang, watching the escaping boat with feelings of the most intense chagrin and rage, while upon the schooner stood his friends around the recumbent figure of Jenny Jerome, who had been transferred to the Sly Lass.

They were all very much startled by the explosion, and

feared that Jack's life might pay the forfeit.

Soon undeceived by seeing the Avenger go speeding towards them, they set up a wild shout of exultation.

Within a few moments Jack was close beside them. "What was the matter?" shouted Jerome anxiously. "The smugglers blew up the cave, thinking I was in it." Jack boarded the schooner, after tying the canoe astern. "Let us get up sail and leave here," said he.

The anchor had been dropped, but they raised it, and then

the sails were unfurled to the breeze.

Jack grasped the tiller, and as the schooner tacked away from Gardiner's Island a yell pealed from the smugglers. "We shall meet again!" he heard Dick Ford shout furi-

"I hope so," demurely replied the boy. "Nothing would give me greater pleasure than to meet you again. I then could put you under arrest."

"They feel vindictive at losing the treasure," laughed Wal-

ter Jerome.

With a long tack the schooner left the island far astern, and reaching down the Sound, she headed for New York.

Tim was in his element when he took charge of the boat a few minutes afterwards, issued order after order in rapid succession, and steered the boat so skillfully that she made fourteen knot.

By nightfall the boat reached New York, and hauling into the Battery, Walter Jerome went ashore and secured several trucks, when the treasure was carted away to a safe deposit

The young man and his charming sister then bade our friends good-by, and, entering a carriage, were driven away.

"He said he would sell the treasure and mail me a check for a half of what he may realize," said Jack, when they were gone. "He is not obliged to do so, and may change his mind before he does so. But if he proves to be as honest as he seems, I'll share the money up with you, boys.

The authorities were at once apprised of the rich capture they made, and while the prisoners were taken away the contraband goods were carted to the seizure rooms of the Custom House, and two officers were put in charge of the cap-

tive vessel.

It was late that night before our friends turned in aboard

of the Avenger, and had a good night's rest.
On the following day Jack went ashore to make his formal report, and give evidence to the authorities in regard to the capture that was bound to convict the culprits.

"I have got more than half of the rascals under arrest so far," said the boy; "but I shall not stop until I have arrested

this entire gang.

"Before you began," replied the Collector of the Port, to whom he was speaking in the latter individual's private office, "we were greatly harassed by these men, and I find that the gang is composed of the most reckless and daring smugglers in America. With the breaking up of this wenorganized gang we shall have no more to contend against than the ordinary transgressors."

The boy returned to his boat by nightfall

He had entirely disposed of the work he had accomplished, and strove to find out in which direction he might now turn to look for Dick Ford and the remainder of his gang.

The boy had to his amazement been met with a pretty cool reception at the hands of the regular service hands, and

gained no information from any of them.

It was very clear to him that they were insanely jealous of him, and like the police treat private detectives, was looked upon as an interloper, who had no business interfering with their work.

Even among the men whom he should have found firm

allies he discovered instead the bitterest foes.

The boy was chagrined over it, but resolved to have nothing to do with any of them, and ask no favors, as he had pluck and confidence enough to consider himself capable of coping with his enemies single handed.

As the boy had only contracted to break up this gang, he now had nothing more to do but capture the two men in or-

der to complete the work he had undertaken.

He returned to the canoe and told his friends the result of

It is a question whether Ford and his remaining man are yet engaged in their nefarious work," said the boy, in conclusion; "but if they are, and remain about their old haunts, I will catch them."

"D'yer intend ter go cruisin' fer 'em?" queried Tim, light-

ing his pipe."

"It won't do to remain here idly," replied Jack. "Dere vhas vun things so sure as neffer vhas," said Fritz quietly.

'And what is that?" asked Jack.

"Ford don'd vhas come und look for us."

On the following night Jack started the Avenger out upon the bay, and they began a cruise which extended over two weeks, during which time nothing was seen of the men they were in search of, although during that time they were enabled to do many things in conformity with their office.

Jack was in despair when he finally started to return to New York harbor along the coast from Delaware, to where

he had gone.

It was a clear, moonlit night, and the sea was as calm as a

mill pond.

"It looks to me as if Ford had gone out of business and has remained on land, boys," said Jack, as he steered the canoe after a large vessel drifting along with the tide a league ahead, the limp sails hanging unruffled from her long yards.

"Aye, lad; then s'posen we looks fer him thar, then," said

Tim.

"Such a course would do no good, for the police have been doing that, and I am sure if they can't find him, we can't

"Och vot yer vhas crowlin' apoud alretty?" exclaimed

helbed somedimes, when dere whas der tuyfel der bay mit dot shib shust ahet of us.'

"What's the matter now?" queried Jack, looking up

hastily.

"Don'd yer see dot she vhas on fire, und der grew vhas escapin' in der poats? Holy shmoke, Shack-looker dot!"

A column of smoke had begun to pour up from the ship, and they saw two boats put out from her, and head for land. "Good heavens!" gasped the boy. "Perhaps they might

save that craft if we were to go to their assistance."

He put on power as he spoke, and the canoe shot ahead toward the ship, and soon drew near her, when the two boats suddenly darted between the Avenger and the vessel.

A moment afterwards the captain shouted from one of the

"Say, where are you fellows going?" "To the ship," replied Jack promptly. "No, you ain't!" yelled the man gruffly.

"Why not?" queried the boy in deep surprise. "Just because we won't let you—that's why." "But perhaps we may save her from destruction for you?"

"We don't want any assistance from you! Clear out!" "That's queer," exclaimed Jack, becoming suspicious.

"Looks as if the lubber wanted his ship ter burn," said

"Veer off, I tell you, and mind your own business!" yelled the captain. "We don't want any of your meddling with our affairs."

"Dot looks like if dere vhas someding grooked aboud dot,"

said Fritz.

"Just my opinion," said Jack. "They don't want us to go aboard the ship. Perhaps there's something aboard of her they don't want us to see. I wonder if they have done anything wrong to-

"Help! Help!" came a distant, smothered voice.
"Hark, lad! Did you hear that?" asked Tim, with a start. cry for help."

"Und id vhas come from dot shib," said Fritz with a

startled look.

"By heavens, there is some crooked work going on here, boys, and I am going to board that ship if my life pays the forfeit!" said Jack firmly.

He started the canoe toward the drifting vessel, and a cry

of excitement pealed from the crews in the boats.

"Haul to!" yelled the strange captain, leveling a revolver at Jack. "If you dare to board that craft I'll put a ball in you!"

"I'll board her and find out what that cry for help meant," retorted Jack dauntlessly, "and if I find that you have been doing any act of a criminal nature, I shall return and arrest you!"

He kept the canoe right on, and Tim ran up the pennant. No sooner had the strangers seen the flag when they realized that they were dealing with a revenue marine boat,

and became very much excited rowing hastily away.
"They won't learn anything!" Jack heard the captain say. "By this time the fire must have gained such headway that

all traces will be lost!"

The man in back of him said something in reply, but his words were lost by the distance widening between the two boats.

On dashed the canoe until it reached the vessel.

By that time the column of smoke pouring up through the hatches was tremendous, yet no flames appeared,

The Avenger had scarcely reached the bow of the ship when Jack put a hand grenade in his pocket, and hastily climbing up the martingale he reached the deck.

It was entirely deserted. Upon it in various places were a number of bonfires composed of oil-scaked cloths, and he saw that the hatchways were open to let down a draught.

A clear case of arson!" he exclaimed to Fritz, who had followed him. "Those scoundrels have set this ship afire!"

Jack ran over to one of the hatches, held his breath, closed his eyes and flung the hand grenade down.

There came an explosion, and he leaped back.

"If that don't shatter the hull, I'll scatter that fire!" he gasped.

A cloud of sparks flew up, mingled with dense masses of smoke.

"Help me to cover the hatches!" exclaimed Jack. "Perhans we can smother out the flames!"

Fritz did so, and as soon as they were battened down they hastened up forward, and ran down into the forecastle. It was filled with smoke, but not a soul was there, as they

"Here yer vhas croanin' ower tings wot can't be plainly saw by the light of a lantern swinging from a beam overhead.

"The person who called for help isn't down here!" said

Jack.

Up to the deck they went again, and both rushed aft. They found the captain's cabin locked and bolted, but the key was gone.

There was an ax handy, though, and seizing it Jack burst

the door open.

The cabin was filled with smoke, too; but they saw that it contained a sailor, who was tied hand and foot, and bound to a post that supported the roof of the cabin.

He was senseless, but they had no doubt it was he who had

given utterance to the cries that alarmed them.

Jack cut him loose, and upon seeing that there was no one else in the cabin, they carried him out on deck.

There he began to revive.

"Save me!" he shrieked, starting up wildly.
"Have no fear! You are safe now!" said Jack, soothingly. "Friends—rescuers!" he muttered, staring at them.

"Yes, the crew is gone."

"And the fire-the fire?" "We hope to extinguish it. Have they injured you?" "No. Oh, the fiends! They tried to roast me alive!"

"What for?"

"I am, as you can see by my clothing, a sailor—one of the crew of this craft. We are from Florida. There was a heavy insurance on this ship, and upon a worthless cargo. The captain had a bad crew. The ship owners planned with him to burn the ship, and the skipper enlisted all the crew but me. Finding I indignantly refused to aid the scheme to defraud the underwriters, they consummated their evil work, and left me to perish here."

"Oh, the villains!"

"Heaven has balked their evil work for a good purpose. I can now go back to port and betray their rascality in time to thwart their design, thanks to your saving me."
"Good!" said Jack. "And we will try to save the ship."

He instructed Fritz to procure two metal diving suits from the canoe, and they put them on, and went down below.

There they found unmistakable evidence of a desperate effort having been made to insure the destruction of the

boat.

Protected by their suits, and breathing pure air from their knapsacks, they extinguished what there was of the fire ere it did very much damage, and then went up on deck

again.
"The ship is out of danger. We will tow her to port now,"
the sails having been lowered, they made a said the boy, and the sails having been lowered, they made a cable fast to her, and entering the canoe, they set off.

The crew of the ship had disappeared long before that, but they had not gone far before they were seen coming in pursuit.

CHAPTER XVII.

CONCLUSION.

With such a heavy load as the ship in tow, the progress of the Avenger was necessarily very slow, and the two boatloads of men who were following, rapidly overhauled them. The rascals had been watching everything that transpired from behind a sand-bar, to which they had been rowing when Jack scared them away in the first instance.

Upon seeing that the fire had been subdued, however, they seemed to have come to the conclusion that if Jack got the

ship back to port, their villainy would be exposed.

That they were bent upon wresting the ship from our friends there could be no doubt, but Jack was not at all afraid of them.

"How many people are there in those boats?" he asked the man whom they had rescued, as he glanced at his pur-

"Twenty," replied the sailor.

"But I can only see eighteen." "That is queer. Let me see. Why, the first mate is missing, and so is the fellow whom he was so intimate with."

"Did anything happen to him during the voyage?" "No. It was Dick Ford who put the captain up to burning the ship.'

"Dick Ford!" echoed Jack, with a start.

"Yes-that's the mate's name."

"Hoop-la!" roared Fritz. "Dot seddles id alretty!"
"So that's whar ther lubber disappeared ter, hey?" cried

"You seem to know the man," said the sailor in surprise.

"Of course we do," replied Jack. "He is the very scoundrel we are in search of, and the man you say he was so very

intimate with must be the fellow who escaped with him. Where did you pick those fellows up?"

"The day before we set sail from San Fernandina they came aboard and joined the ship's crew. No one but the skipper seemed to know them, but we afterwards learned that they had just some from New York by train."

that they had just come from New York by train."

"By Jove! While we have been searching all over for them they have gone South by land, and thus reached Florida in time to join your ship's company, to carry out a plot to burn the ship, which must have been entrusted to Ford."

"Aye, that must be ther case," said Tim.

"Where could Ford and his man have disappeared to, I wonder?'

"Dere dey vhas, hidin' by der bottom of dot poat!" said

Fritz suddenly.

Jack saw the tops of two heads raised above the gunwales of one of the boats, and he instantly came to the conclusion that Ford and his friend were keeping themselves concealed so that none of their party would see him and know he was among the ship's crew.

"He imagines he is very foxy," said the boy, "but he isn't

quite as smart as he thinks he is."

By this time the two boats arrived in hailing distance. "Ahoy, there!" shouted the captain of the ship. "What do you want?" questioned Jack. "I see you have saved the ship for us?"

"Yes, and you want to take possession of her, don't you?"
"We do. I am much obliged to you, young man."

"Go aboard! Go aboard!" said Jack, cheerfully.

The two boats ran up to the ship, and the crew went aboard, and under the captain's direction began to raise the sails again, when Jack shouted:

"The first man to touch a thing on that craft dies!"
"Pay no attention to him!" exclaimed the captain.

One of the men swung himself up into the shrouds, but ere he could ascend Jack shot him down wounded. He was Ford's friend.

The boy then swung the canoe around to the side of the ship, and cut the quarter-boats adrift.

"They can't get away from the ship now!" he chuckled. He now had the ship's crew in just the position he wanted them, and started the Avenger ahead again. A yell of rage escaped the men when they saw what he

had done, and the captain roared in angry tones:

"What do you mean by sending my boats adrift?"

"I wish to keep you all prisoners," coolly replied Jack. have got dead evidence against you, and it won't do to let you get away from New York, as you doubtless intended to do, as soon as you got your canvas up."
"Say, do you wish to die?"

"No, but you seem to. Now, Tim, raise the canopy." The sailor obeyed, and just then Fritz exclaimed:

"Here comes two steamers vunct."

"Ah! They are Custom House boats, too!" cried Jack.

The two propellers were rapidly bearing down upon them with revenue flags raised, and Jack signaled them with a rocket.

Upon seeing that their services were wanted, they came flying toward the Avenger, and the crew of the ship saw

Despair at once overcame them. "We are lost!" gasped the captain.

"Destroy all evidence of the fires we started," hissed Ford, "and we can defy Jack Wright's accusation, and say that the fire was the result of an accident—do you hear?

"You forget that he has got one of our men to prove dif-

ferently."

"Never mind that."

The captain was just about to order his men to do as Ford suggested, when Jack came clambering up on deck arrayed in a diving costume, and armed with a brace of pistols.

"Every one of you go forward!" ordered the boy sternly, as he presented the muzzles of his weapons at the men.

With cries of alarm the men recoiled. "Dick Ford!" exclaimed the boy, observing the mate stealing away.

"Caught!" gasped the rascal, pausing and pulling out a revolver.

"Come here!" said Jack.

"What do you want of me?" sullenly asked the man.

"You are my prisoner."

"Never!" roared Ford, and he aimed and fired at the boy. The ball flattened harmlessly against Jack's metal suit, and then fell to the deck and rolled away into the scupper. Jack aimed at Ford and fired.

The ball struck him on the thigh, burst, and shattered it. Ford uttered a cry of pain, flung up his arms, and fell to

"Curse you!" he yelled frantically, "you've maimed me!"
"Did I? You should have obeyed orders," answered Jack

"I'll reach you yet!" hissed the wounded man.

He raised up on his elbow and fired again, but the ball was no sooner discharged when Jack jumped over to his side and kicked the pistol from his hand.

Just then the entire ship's crew closed in around the boy

and fired a number of shots from all sides at him.

None of them penetrated his metallic suit, and then they attacked him with everything they could get their hands on, knocked him over upon the deck, and fell in a heap on him. At this juncture Fritz appeared, arrayed in his suit, and

never waiting to banter words with them, he began to fire. The crowd scattered, as several of their number fell

wounded, and Jack arose and recovered his weapons. "Up to the bows with you, I say!" he cried angrily.

Obediently they did as he told them.

"Now get down in the forecastle!" ordered Jack.

Down they went, and as soon as they were confined below Jack fastened the door of the companionway. "Caged!" he cried exultantly.

"Bind Ford and the other fellow, Fritz."

While he was securing them, the two revenue cutters came up, and, to Jack's amazement and delight, he found the chief functionary of the underwriters' office on board of one of the

He explained to the gentleman what had occurred, and his recital caused every one the most intense astonishment.

The two cutters then made lines fast on either side of the ship, and in this manner they brought her back to New York "My work is done," said Jack, when he unfastened the canoe from the captive. "I will give my evidence against

these men in court to-morrow, and we will then return to Wrightstown, boys."

The following day dawned bright and clear, and when Jack reached the court, he found Redfern, Ford, and the whole crew of smugglers whom he had captured arraigned for trial, and gave his evidence.

They were all duly convicted on the boy's evidence, as were the men in whose employ they were working, and then the crew of the lost ship Jack saved were brought in.

The sailor whom Jack had snatched from the jaws of death proved a case against them, of trying to defraud the insurance companies and their employers were captured.

As there was no refuting the evident crime, every one of the evil doers suffered the extreme penalty of the law.

Jack's work was then finished, and Mr. Dicer thanked him in behalf of the Government for the services he had rendered, and remunerated him with a handsome reward which had been offered for the breaking up of the smugglers' gang.

The boy divided it with his companions, and they then took leave of their friends, embarked in the Avenger, and set out

for Wrightstown. Arrived there in due course of time, the canoe was abandoned for an indefinite period, as its use was over.

There was a letter awaiting Jack from Walter Jerome, and upon opening it he found that it contained a check for a very large sum of money, consisting of half he got by the sale of Captain Kidd's treasure. The youth had nobly kept

His sister, he wrote, was married to a man of her choice, and he intended to establish himself in business.

Despite the fact that his friends refused, Jack divided the money equally among the three, and they found that their trip had been more remunerative than many of a more hazardous kind which they had undertaken in the past.

The young inventor and his friends were entirely satisfied with the result, and had no sooner settled back into the ordinary tenor of their ways, when Jack's busy brain began to devise a newer and more wonderful contrivance than any he had ever yet built.

Busily employed with it, we must now leave him and his

friends, and bring our story to a close.

Next week's issue will contain "GIVE HIM A CHANCE; OR, HOW TOM CURTIS WON HIS WAY."

HELP YOUR COUNTRY!

AMERICA'S CAUSE FOR WAR.

"The military masters of Germany denied us the right to be neutral. They filled our communities with vicious spies and conspirators. They sought to corrupt our citizens. * * * They sought by violence to destroy our industries and arrest our commerce. They tried to incite Mexico to take up arms against us and to draw Japan into hostile alliance with her. They impudently denied us the use of the high seas and repeatedly executed their threat that they would send to their death any of our people who ventured to approach the coasts of Europe. * * *

"This flag under which we serve would have been dishonored had we withheld our hand."— Woodrow Wilson, President of the United States.

CALL FOR SURGICAL DRESSINGS.

The surgical dressings committee authorizes the following:

"The work rooms of the surgical dressings committee are remaining open this summer to meet the urgent demands from abroad for dressings, fracture pillows, and those things which will bring comfort to our allied wounded. The need for the pillows is particularly acute at this time. Will you help?

"In every household there are small pieces of white materials, old towels, and table linen which could be utilized by those working to supply those much-needed articles. Conservation is the watchword of the day. Save all materials whether large or small and send them to the surgical dressings committee, 1301 Connecticut avenue, where they will be used."

GREATLY INCREASED CALL FOR STENOG-RAPHERS AND TYPISTS, DUE TO WAR.

The Civil Service Commission authorizes the following.

As soon as it became certain that every branch of the Government service must expand to war proportions, and as quickly as possible, the Civil Service Commission was confronted with problems which, owing to industrial conditions prevailing, have proved to be difficult of solution. Not the least of these has been the task of keeping pace with the demand for stenographers and typewriters, both in the departments and offices at Washington and in field branches.

Even in normal times a sufficient number of tions.

qualified stenographers and typewriters to meet the needs of the Government are not easy to obtain. That the Civil Service Commission has been able thus far to meet the greatly increased calls for eligibles has been due to the fact that from the beginning of the altered conditions the commission has conducted a campaign which has employed every available agency to impress upon the public this need of the Government. Business schools, typewriter manufacturing companies, newspapers and periodicals, and the commission's 3,000 local representatives in every part of the country have rendered most valuable assistance. Stenographer typewriter examinations for the departmental service at Washington are held every Tuesday in 400 of the principal cities. Examinations for the field service also are held frequently. Since the beginning of this calendar year the commission has examined approximately 20,000 applicants for stenographer and typewriter positions. Of this number, about 11,000 competed in examinations for the departmental service at Washington. Practically all of those who passed the examinations for the departmental service, except those who entered the more recent examinations, have been offered employment at salaries ranging from \$900 to \$1,200 a

The increasing difficulty experienced in supplying stenographer and typewriter eligibles has convinced the Civil Service Commission that the remedy lies in encouraging a great number of men and women to take up the study of stenography and typewriting, with the view of entering the Government service when they shall have qualified in the commission's examinations. Men exempted from military service and women not otherwise aiding the Government in this hour of its trial may find here an opportunity to help in a practical way and at the same time may gain a special training which will always be valuable. There are several thousand business schools, public and private, located in every city in the country, equipped to give this training. The secretary of the local board of civil-service examiners at the postoffice in any city in which city delivery of mail has been established is prepared to advise persons who call upon him as to the proper method of applying for a civil-service examination. The Civil Service Commission at Washington or the civil-service district secretary at Boston, New York. Philadelphia, Atlanta, Cincinnati, Chicago, St. Paul. St. Louis, New Orleans, Seattle, or San Francisco will also give prompt attention to requests for information or for application blanks and instruc-

OUT FOR MONEY

___OR___

A POOR BOY'S CHANCE IN A BIG CITY

By J. P. RICHARDS

(A Serial Story)

CHAPTER XI.

BUTTS HAS DOUBTS.

He could see the fingers of the man's right hand plainly, and noticed that on one of them there was a mark such as a ring might make if worn constantly.

"Gee! and now I come to think of it, Williamson didn't have any such mark on his finger when he

took the ring off to show me," he muttered.

Stepping up to Waterbury, who had just finished writing, Phil held out the ring and asked:

"Is that your ring?"

"Yes, it is. Where did you— No, of course, it isn't; I don't wear cheap trash like that," said the boy, flushing, and then he hurried out into the

"It is his ring, fast enough," said Phil, "but how did Williamson get hold of it?"

Leaving the postoffice and hurrying down a side street, Harold Waterbury made his way to a thirdrate hotel on West street, where he found Hiram Maynard smoking and drinking in a rear room.

"You didn't carry out your job, Hiram," he said, angrily. "The boy has the ring, but nothing has

come of it."

"Well, if the gal hadn't had the nightmare and scared me and made me drop the lamp, I'd've done it all right. I suppose I dropped the ring in my hurry. The place was all afire, and I had to get away quick."

"Why didn't you tell me about it before?"

"Well, I didn't see you, and I didn't think it was healthy to hang around that neighborhood 'cause they might think I set fire to the place apurpose."

"You were drunk," growled Harold. "You spent my money for whisky and couldn't get around with-

out falling over something."

"I gave the old woman a couple o' dollars and lost the ring, and I couldn't get full on nothing, could I?" retorted Hiram.

"Well, something else has got to be done. He knows you now, and you've got to be more careful. Do you suppose you could put up some sort of job in the bank?"

"Mebby so, but why not get him put on a vessel bound to China or Australia or some far-away

place? Then he won't bother you."

"Well, that'd do if we could get a letter from him telling somebody he'd run away because he was afraid of being sent to jail. That'd do all right."

"Funny how he makes me think o' somebody," muttered Hiram, half to himself.

"Who is it?"

"It's funny I can't think. I never saw the boy till the other day, but he puts me in mind o' somebody and who it is I can't think."

"Oh, well, that's nothing to me," said Waterbury, carelessly. "You go ahead with your scheme. If you can get a bit of his writing, even if you don't get the letter I spoke of, it'll be all right."

"You'll allow me something fur expenses, I suppose?" said Hiram, with a chuckle. "It's poor sailing when you can't raise the wind, you know."

"Yes, I suppose so," growled the other, giving Hiram two or three bills, "but don't make a mess of it as you did of the other job."

"Have a drink?" asked Hiram.

"With you?" returned Harold, scornfully. "Well, I guess not. What do you take me for?"

Hiram lighted his pipe and puffed away in silence till Waterbury had gone, when he answered the question, saying with a chuckle:

"As a rretty good banker, if I humor you, that's what. Not as good as I'd like, but still a pretty fair

one and better'n none."

That afternoon, as Phil was leaving the bank, a rough-looking man, who might have been a sailor or a 'longshoreman, stepped up to him and asked:

"Excuse me, my lad, but is there a boy by the

name of Phil Hunt working in there?"

"Yes, there is."

"Would you kindly tell him I'd like to see him?"

"I'm Phil Hunt. What do you want?"

"I've got a letter for you. Do you know Bill Williamson? He's second mate of a ship."

"Yes, I know him. What is the matter with him?"

"Here's his letter. You can read it. I'm not much at reading myself. You're sure you're the boy? I wouldn't like to give it to the wrong one."

"Yes, I'm Phil Hunt," and the boy took a dirty envelope addressed to himself and drew out a note, reading as follows:

"My dear boy, I fell downstairs and broke my leg the other night and was taken to a sailor boardinghouse. Won't you come over and see me? I guess I can tell you something of yourself. The bearer will bring an answer. Don't fail.

"W. WILLIAMSON."

"Where is the man?" asked Phil.

The messenger gave an address on West street. "I can't go now," said Phil. "Will this evening do?"

"Yes, that'll be all right. Just write it on the letter so's Bill will know it's your writing."

Phil took a pencil and wrote:

"Will be over this evening between seven and "PHIL HUNT." eight.

(To be continued.)

CURRENT NEWS

WATER FROM HOSE INJURES WOMAN'S EYE

Mrs. Warren, wife of Moses Warren, town marshal, Petersburg, Ind., come near losing an eye as the result of a prank. She was sprinkling the lawn, when three strangers passed on the sidewalk. One of them playfully seized the hose from her hand and in attempting to turn the water on his two friends the force of the stream struck Mrs. Warren in the right eye, bursting a blood vessel. For a while it was feared she would lose the sight of the eye. The strangers hurriedly called a doctor and paid all expenses.

BEES UPSET AUTO PARTY.

Mrs. Theodore Houck of Pleasant Hill, Pa., sustained a broken wrist, and Mr. and Mrs. Murtus Mummert, also of Pleasant Hill, narrowly escaped serious injury when the party was attacked by a swarm of bees while on an automobile trip.

The stingers came upon the autoists unexpectedly, and before the machine could be stopped the driver lost control of it.

The top and windshield of the car were demolished, the occupants thrown out and all three persons were stung by the bees.

CAFE PARTY COSTS \$12,000.

Thomas H. Taylor, forty-seven years old, of Louisville, Ky., caused the arrest of four persons in Chicago, July 14, whom he charged with robbing him of \$12,000. Late Wednesday afternoon Taylor said he met two men in a downtown hotel and was induced to join their party in a restaurant, where he was introduced to two women purporting to be their wives.

At this time Taylor said he had more than \$12,-000 in money and jewelry in his possession. All of the persons were released on bonds of \$20,000 each.

HAS A GROWING FLAG.

A growing American flag is the attraction which Alonzo Leora Rice, Shelby County poet, has in the yard of his home in Union township, Indiana.

The flag has been seen by hundreds of persons from several counties, and Mr. Rice says it is a floral conception which he has had for several years.

The flag is formed by three varieties of clematis—red, white and blue planted in the order named, and growing on a wire trellis. The flag is four feet wide and twelve feet long. The colored flowers form the stripes and field of blue, while the stars are formed by the white flowers, which are shaped similarly to the star. The clematis is hardy and blooms until frost.

STARVING GERMANS DESERT TO RUSSIANS.

The Russian Embassy received a cable from Petrograd the other day announcing that German soldiers are quitting their leaders in thousands and surrendering to the Russian commanders. This is the first time that Russia has claimed German troops have deserted their standards, although it has been stated frequently that Austrians went over to the Russians.

The reports received here state that the Germans surrendered because they were starving. Reports received heretofore indicate that the Germans were much better fed than their enemies, and that many Russians had accepted imprisonment voluntarily in Teuton camps to avoid starvation.

CAT AND SNAKE PALS.

One of the most novel friendships ever known is creating wide interest in Pomona, Cal., and the surrounding vicinity.

It is the friendship of a small black cat and a large black garden snake on the ranch of George Warner, who lives a short distance from Pomona.

Warner discovered the friendship several months ago after noticing his cat made a regular morning visit to an old dugout on the place. Following the animal he found it was met by the snake and the two played together for half an hour or more. Warner followed the cat every day and witnessed a friendly frolic between the two.

Warner has become so interested in the unique situation of a cat and a snake becoming "pals," that he has posted notices on the rauch that only rattlesnakes are to be killed, lest some one inadvertently killed the cat's friend.

A ROLLING FLY SCREEN.

Else V. Mercer has adapted the principle of the ordinary window shade roller to the mosquito screen, says the Popular Science Monthly. The roller used is of much larger diameter than that of a window shade, and it is fitted with a much more powerful spring. Moreover, it is entirely inclosed in a metal casing, mounted directly outside the window. The screening itself is reinforced by thinedged strips of flexible metal.

When the screen is pulled down it is fastened in place by a catch on the bottom window sill. When the cleaning day comes around, instead of having to remove each screen from its fastenings in order to get at the windows, it is necessary only to roll up each one in its turn.

When the mosquito and fly season is over the screens need not be taken down and stored. They may be left rolled up in the cases.

NEWS OF THE DAY

BURGLAR TAKES HER RINGS.

Confronted by a masked burglar who held a large evolver close to her face, Ilr's. A. S. Tanner, wealthy esident of Brushy Ridge, New Canaan, and of New fork City, was forced to strip two dia. and rings rom her fingers this morning. The burglar, who entered by climbing a porch, previously had ranacked Mrs. Tanner's room at Stamford, Conn. When she awoke he demanded money and, being told she nad none in the house, took the rings and fled.

When Police Chief Schmidt, summoned by telephone, arrived at the scene he found Mrs. Tanner in nysterics and her husband, an invalid, who sleeps in

an adjoining room, in a state of collapse.

ALFALFA KILLS STEER.

A story about a steer that broke its neck in a field of alfalfa was brought to Ashland, Wis., by Otto Reglien the other day.

"The steer had escaped from its pen and madly dashed for the open field," Reglein says. "With several neighboring farmers efforts were made to chase

the animal back to its quarters.

"Enraged because of its being pursued, it headed for a field of alfalfa which had grown nearly three feet high. The wind helped to snarl it. The steer became entangled in the vines. In its fall the animal's neck was broken.

"The aid of a large scythe was found necessary to reach the carcass."

FARMERS COLLECTED HAIL.

One of the most severe hail storms in the history of Louisa County visited Columbus City, Marshall, Ia., one night recently between 11 and 12 o'clock, although the most damage was done in the western part of Marshall township. There the oats crop in the path of the storm was completely destroyed, more than half of the corn crop was destroyed, and the truck gardens were badly damaged. In some cases every leaf was torn from the beans and cucumber plants.

A farmer from the Cairo neighborhood visited Wapello the day after the storm and stated that between the hours of 7 and 8 in the morning the farmers could be seen all along the route gathering the hailstones to freeze ice cream.

WILD MAN ENLISTS.

Christian J. Bayer, who has been living for ten years on Santa Cruz Island, off Santa Barbara, Cal., with nothing much to eat except mussels, abalones and wild game he killed with a primitive stone or so that are left intact."

contrivance, applied for enlistment in the United States Army the other day at recruiting headquarters, No. 660 Market Street, San Francisco. Bayer was found to be in fine physical condition and was sent to Fort McDowell Recruiting Depot.

Bayer donned his first suit of clothes since going to the island when he determined to come to this city to offer his services in the war. He said a girdle around his waist was sufficient clothing in his cave on the island.

He was born in Denmark thirty-nine years ago and went to the island to recover lost health.

TO DEFY SINGLE TORPEDO.

That it will take two or three torpedoes to sink one of the steel ships to be built under the direction of General Goethals for the new American merchant marine is the statement made in an article in the current issue of The Popular Science Monthly. The writer says that the ships will be built on the principle evolved in the oil tanker, which is built in many sections and therefore hard to sink.

"Of course, no vessel afloat or to be launched in the near future will be unsinkable if a sufficient number of torpedoes are exploded against her sides," he says. "Even the latest battleship is not immune. But Uncle Sam's new boats will have no unprotected portion of the hulls and it will take at least two and perhaps three well-aimed topedoes to sink one of them.

"The new type will be fully armed. It will be of steel construction and patterned after the present-day oil tanker, which is practically immune against single torpedo attacks, except in the way of the engine and boiler rooms. If struck there she is done for and settles by the stern, with no power to proceed. The new boats will have fuel oil tanks extending clear around the ship, from main deck to main deck, from the front of the boiler space to the rear of the engine room. If a torpedo strikes her there and blows a hole in her outer skin, the inside of the tank will act as a new hull to keep her afloat until the submarine rises to view its prey. None of the oil tankers have been sunk so far in the war by one torpedo, unless hit in the engine or boiler space.

"The bulk oil in the tankers is carried in a dozen or more separate tanks or compartments, into which the hull of the tanker is divided by bulkheads. This is why one torpedo will not sink her. A torpedo exploding against the hull of the ship and crushing one or two of these compartments does not sink the ship because of the relatively small size of the few compartments punctured, compared with the dozen

HUSTLING JOE BROWN

---OR---

THE BOY WHO KEPT THE TOWN CLOCK

By WILLIAM WADE

(A Serial Story)

CHAPTER XIV (Continued).

"You know him, then?"

"I know him very well, Joe. Better, probably, than anyone else."

"Oh!"

"I see you are surprised. But come, we must not waste time talking, or he will get nervous, and then you will not find him even if you go into the cave. It extends far into the side of the mountain, and he alone knows all its windings. You better speak quick, and I will take your message in to him."

"You will keep my confidence, Elsie? This is a very important matter, and much depends upon it."

"You may implicitly rely on me, Joe. But to make your mind easy, I will say that I can guess your errand. Col. Redding sent you here."

"It is so, Elsie."

"Don't tell me where the colonel is, please, then I shall not have to resort to silence in case I am questioned, but can inform the leather man. He has been expecting you or someone else to come from the colonel. I cannot promise that he will see you, but I think he will."

"Thus saying, Elsie turned and re-entered the as I understand it." cave.

She was back in a few mniutes.

Joe saw that she had been crying, but he pretended not to notice it.

"You may go in, Joe," she said, "but not you, Tom. It is hard for him to talk to more than one person at a time. We will stay here. Now don't look so disappointed. I am sure you will find me good company. Come forward here to the edge of the precipice, and we will have a look at the view."

Joe went on into the cave.

The passage was not a long one, but it made sev-

eral turns. Suddenly it opened out into a high cave, covering perhaps a hundred square feet.

Light penetrated dimly through some opening above, and Joe could see everything there was to be

Bear skins had been thrown down in several places and there were a number of them in one corner which were evidently intended to serve as a bed.

Several rifles lay across deer antlers which, with the heads of the slain beasts, had been fastened against the wall at several points.

There was an old cook stove in one corner, and near it a table and two chairs.

Practically this was all.

Joe looked around, but could see no one.

For several moments he stood waiting, and then from behind a rock in one corner the leather man came shuffling in.

His wild appearance and peculiar dress seemed to just suit the place and to complete the picture.

His glittering eyes fixed themselves upon Joe, shining out from beneath the shaggy brows which almost covered them.

Instead of speaking, he walked over to the pile of bear skins and, throwing himself down, leaned his head upon his hand.

"Well!" he exclaimed, "so you are Joe Brown, and Col. Redding sent you to me. What is it that you want?"

There was not a trace of insanity about the man's manner, and yet for years everyone believed him to be insane.

"You were the means of saving Col. Redding's life the other night, sir," replied Joe. "He is in further trouble, and——"

"And you thought that I would be a good one to come to for help. Is that it? Speak up, boy."

"That is about the size of it, sir."

"Where is the colonel now?"

"He doesn't want that known."

"I must know or this interview ends at once."

"He is hiding in his own house, sir."

"Indeed! And from who?"

"From his wife."

"Ah! Who else?"

"From P. H. Dodger, president of the rifle trust,

"Who is a guest of his wife there at the house?" "Yes."

"I see. Is he sober?"

"The colonel?"

"Yes."

"He is drinking right along, but he is not drunk." "Does he think that I started the fire under that bench on which you found him when I sent you into the pattern shop the other night?"

"I don't know, sir. He did not say so. I don't She took Tom by the arm and led him away while know, what he thinks. The fact is, he was too full to know much about it."

"Ah! Well, and what is it that he wants of me?"

"He has lost certain papers. They were on him at the time he became unconscious in the company of two detectives who were supposed to be in his employ, but whom he now has every reason to believe were secretly in the employ of the rifle trust.

"And he thinks I may have taken them off his person? Is that why you are here?"

"It was my suggestion rather than his."

"And you think me a thief?" "Oh, no, sir; but—er—"

"You think I am a crazy crank who might do such a thing without knowing why I did it?"

(To be continued.)

FACTS WORTH READING

PASTOR GIVES LIFE FOR GIRLS.

The Rev. Dr. John Scandrett, pastor of the Methodist Episcopal Church, at Lafayette, N. J., was drowned near Newton, N. J., recently. He lost his life in an attempt to save the lives of Miss Ruth Blockburner, fifteen, and Miss Grace Armond, sixteen. They were saved.

CLERGYMAN'S SEVEN SONS IN WAR.

Seven sons of the Rev. George E. Dunbar, a retired clergyman of New Bedford, Mass., are serving their country in the war with Germany. The cavalry and artillery branches of the army have their representatives of the family, while others are serving on warships or at naval shore stations. The oldest is 35 years of age and the youngest 22.

SAVES TWO SMALL GIRLS.

B. V. Brown of St. Regis, Mont., at the risk of his own life saved the lives of Innes Lanpher, eleven years old, and her little two-year-old sister, by leaping from the pilot of a locomotive and sweeping the children from the path of an on-coming freight train at Wallace, Ia., recently.

The children were pushing a go-cart across the tracks when it became caught in the rails. Brown was riding on the pilot of the engine, and seeing the children's danger, jumped from the engine in time to save them, but was himself struck by the engine and hurled to one side. He was severely shaken, but uninjured.

HUGE SMUGGLING SCHEME DISCOVERED IN HOLLAND.

The customs officials at Nymegon have discovered the existence of a band of smugglers who have been operating on a large scale, having ramifications in every part of Holland.

The fact of the discovery has been kept out of the Dutch newspapers for fear that warning would be given to a large number of persons involved, but against whom no legal evidence has yet been found. All the higher officials are postponing their vacations until the whole plot has been disclosed, while none of the lower employes have obtained leave of absence for the time being.

MYSTERIOUS ICE MINES.

There are several caves in the United States where nature seems to have become confused as to the seasons. During the late spring and summer ice forms and a freezing temperature prevails, but as winter comes on the interior of the caves becomes milder, the ice gradually melts and a kind of subdued summer sets in underground.

One of these peculiar caves is to be found at river."

Coudersport, Pa., and one at Decorah, Iowa. The superstitious among the residents of those localities give the caves a wide berth and look with suspicion upon anyone daring enough to attempt to investigate them, says Popular Science.

Edwin S. Balch of Philadelphia, who has made a study of the subterranean ice mines, as they are called, states that according to the theory evolved by investigators the formation of the caverns is such that the cold air of winter does not penetrate and settle in them until late in the spring at the time when the water from spring thaws is seeping through the walls and roof. This water meeting the cold air freezes and stays frozen all summer until, as the fall season approaches, the warm summer air at last finds its way into the cave and melts the ice.

When the snow is flying above and ice-skating is the amusement of the moment the summer air is at work in the cave and still water bathing might be indulged in by the residents of the community if the environment were right and if they dared. By the time this summer air begins to lose its heat it is spring again aboveground.

DISTANCE MEASURING STUNT.

An engineer found himself summoned one day into the presence of his commander, says an English magazine. Napoleon stood on the brink of a wide river gazing across to where the enemy had planted batteries, which he desired to attack with artillery.

"How wide is that river?" was the question put

to the engineer.

"Let me get my instruments," was the reply, as he turned to go for them.

"I must know at once," the Emperor insisted.

The engineer went down to the level bank of the river, and, standing erect, gradually bent his head forward till the edge of his hatbrim just touched the line from his eyes to the water line at the opposite bank of the river. Then, keeping his head bent as it was, he wheeled a quarter turn till his eyes looked along the hatbrim and met the land at a point on the same side of the river on which he stood. Here he noted a rock or tree near the point at which his eyes met the ground, and, calling a soldier, directed that a stake should be driven near that point, as he should direct. Then, by motioning where to drive the stake, he fixed the point at which the line from hatbrim and eye reached the bank. Turning to the Emperor:

"Your Majesty," said he, "the distance from where I stand to the stake is the width of the

THE NEWS IN SHORT ARTICLES

WOMAN 119 YEARS OLD.

The takers of the census in the occupied districts in Russian Poland have found in a Courland village a Lettish woman 119 years old, says a Berlin dispatch. Church records attest her age.

She was 14 years old when Napoleon's "grand

army" marched into Russia.

HEN MOTHERS KITTENS.

An old hen belonging to Mrs. Will Huddleston, aear Abington, Ind., wished to set. She found in a manger a neat nest containing young kittens and began covering them. Now when the mother cat comes it crawls under the wings of the hen, which remains on the nest. When the cat goes it leaves the kittens to the motherly care of the hen.

COMING HERE FROM ITALY.

Italy is sending to the United States the largest

airplane in the world.

There is great mystery concerning its dimensions, but it is believed to be a huge battleplane which has been operated successfully on the Italian front and in anti-submarine operations. Its usefulness in operations against U boats was hinted at.

The giant aircraft is a hydroplane battler, fit for rough weather and for heavy seas, and there was an intimation that it is being brought to this country so that American experts may demonstrate its efficiency and no time be lost in its manufacture here.

Italy is unable to turn out the craft in sufficiently large numbers, but American resources are expect-

ed to meet the requirements.

IMPRINT IN MIND.

Subtle hypnotic influences, working subconsciously on the mind of a man who was out of work and needed money badly, caused John Kly, Los Angeles, Cal., to become a counterfeiter. His story of how mental suggestion caused him to make bogus coins of small denominations failed, however, to give him his freedom, and he was sentenced to five years in prison.

Kly said the imprint of a half-dollar in the mud brought the first criminal thought. Next came a display of dentists' moulds in a window. This was

followed by a desire to test his ability.

With a silver-plating outfit and home-made mould he finished several bad half-dollars. His landlady demanded rent. He had no money, and decided to give her the bad coins, which she accepted, and the coins fell into the hands of the police.

U. S. USES SUGAR TO MAKE GLYCERINE. ported over \$40 Discovery in the internal division laboratory of a process for manufacturing glycerine from sugar in the country.

was announced recently by the Treasury Department. Under the secret process evolved the cost of this substance, a heavy factor in the manufacture of explosives, will be reduced to about one-fourth of its present cost.

Glycerine is at present manufactured almost entirely from fats at a cost of ninety cents a pound, which is six times its cost of production before the war. Extraction of the product from sugar will insure production, officials estimate, at twenty-five

cents a pound or less.

The immense importance of the discovery in conserving the fat supply of the nation is pointed out by officials, who declare that Germany's fat shortage is largely due to the use of fats for production of explosives. Germany has long since been forced to discontinue the manufacture of soap in order to conserve the fats for munitions making.

The discovery is the first to be announced by chemists working in co-operation with the Council

of National Defense.

INDIAN SUPERSTITIONS.

India's population is 325,000,000. Practically all the races and religions of the world are represented. Ninety-eight and six-tenths per cent. of the people cannot read or write. Four per cent. of the inhabitants eat regular meals. The remainder eat when they can and where they can. The average native in India lives on less food each day than any other human being in the world, says Leslie's Weekly. Religious prejudices are intense. Men willingly die rather than submit to some dismembering surgical operation, for did not Allah command them to appear before him as they left him to come into the world? The Buddhists will not eat meat or take even a medicine derived from an animal. They died by millions during the bubonic plague rather than take a prophylactic serum made from pepsin and beef broth—because the pig from which pepsin was obtained was unclean to the Mohammedan and Hindu, and the killing of this animal and the bull from which the broth was made was against the tenets of the Buddhistic faith. I knew an editor in Poona, India, to absolutely refuse a \$3,000 yearly advertisement of a patent medicine because it contained pepsin.

While men earn small daily wages—sometimes as low as four cents—yet it has been estimated by the government authorities that India's native population purchases foreign-made goods each year to the extent of \$1.91 per head. This amounts to over

\$600,000,000 annually.

Indians are fond of sweets, and last year imported over \$40,000,000 worth of sugar. Clothing is made chiefly from cotton, which is largely grown in the country.

PLUCK AND LUCK

NEW YORK, SEPTEMBER 19, 1917.

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HARRY E. WOLFF, Publisher, 166 West 23d St., New York

Good Current News Articles

Having observed a number of honey bees about a vacant house in Greenfield, Ind., A. H. Rottman and W. W. Webb, bee fanciers, made an investigation and found a big colony and a stock of honey between the weatherboarding and plastering. The bees had entered the house through a hole where telephone wires had been removed.

Raymond Siebenaler was attacked and injured by an eagle near Bryan, O., recently. Siebenaler was on his way to work, near Six Corners. The big bird was perched on a fence. When opposite the eagle flew directly at him, losing no time at open battle. To ward off the attack he threw up his arm and the bird's talons sank deep into his wrist. Grappling it by the foot, he threw the eagle to the ground and killed it with a club. It measured four feet four inches from tip to tip.

Through the heroic work of Miss Margaret Moya, eighteen years of age, of Fruitville Heights, San Francisco, Cal., the famous Joaquin Miller home was saved from destruction by fire. A grass fire of considerable proportions was discovered by the plucky girl in the grounds of the poet's home. After summoning the fire department, Miss Moya attacked the flames with wet blankets and had stayed their progress in the vicinity of the house before the arrival of Engine No. 14.

Remains of six new species of prehistoric horses from the Miocene and Pliocene periods have been recently discovered in California by Prof. J. C. Marriam of the department of paleontology of the University of California. The specimens are of the three-toed variety and are said by Professor Marriam to be valuable contributions to the history of the horse. One specimen was found near Coalinga, two in the southern San Joaquin valley and the others in the Mojave Desert.

Millions upon millions of smelt filled the Sandy River, near Portland, Oregon, recently, during an unprecedented run in that stream, and enabled hundreds of persons to lay in stores of fish, which will supply them for months. So great was the multitude of swimming creatures during the two weeks that the run lasted, that they could be scooped up by the hundred with ordinary dip nets. Two men in a boat, using two small nets, secured 1,500 pounds in a few hours. Such large quantities were offered for sale that the market price dropped to one cent a pound. Many people improvised smokehouses in which to preserve what they caught, while others salted the fish down in barrels and jars.

Grins and Chuckles

"Hello, Dobson! Any luck yesterday when you were fishing?" "Great! I was away when six bill collectors called."

"During the thunderstorm our milk turned; did yours?" "No; our refrigerator is so small that the milk didn't have room to turn."

"They say the soprano and contralto are bitter enemies." "Bitter? Why, they won't even write testimonials for the same brand of face powder."

Officer—I don't know why the men grumble. This soup is really excellent. Sergeant—They wouldn't grumble, sir, if the cook would admit it is soup. He insists that it is coffee."

Salesman (recommending blue necktie with large pink spots)—But wouldn't you like one like this? I am selling a lot of them this year. Sarcastic Customer—Very clever of you, I'm sure.

"You remember that you sold me a horse last week?" said the cabman angrily to the horse dealer. "Yes; what about him?" "He fell dead yesterday." "Well, I never!" said the dealer. "I told you he had some funny little ways, but upon my word. I never knew him to do that before."

Willie was doing penance in the corner. Presently he thought aloud pensively: "I can't help it if I'm not perfect," he sighed. "I never heard of but one perfect boy, anyway!" "Who was that?" asked his mother, thinking to point out a moral. "Papa," came the reply, "when he was little."

It was while they were building the Panama Canal. An excited Chinese laborer dashed into one of the foremen's tents. "Oh, Misler Boss!" cried the Mongolian, "Chung Lu, him stuck in mud up to him ankles!" "In the mud up to his ankles?" roared the boss; "why the deuce don't he get out?" "Oh, Mistler Boss, him upside down!"

ARTICLES OF ALL KINDS

EMIGRATION TO BRAZIL.

Consul Carl F. Deichman, at Santos, transmits the following translation from the "A Tribuna":

According to the statistics gathered by the department of agriculture, census service, the number of immigrants entering Brazil during the period of 1908 to 1916 totaled 926,282. Their nationality was principally as follows: Germans, 33,578; Austrians, 21,843; French, 9,207; Spaniards, 190,767; Italians, 153,950; Japanese, 15,773; Portuguese, 354,820; Russians, 49,477; and Turco-Arabs, 41,534.

LEFT WINE TO UNIVERSITY.

Twenty thousand gallons of wine left to the University of Georgia by the will of the late John L. Hand is causing the trustees quite a bit of worry.

Under the "bone dry" laws of the State it is unlawful to keep the wine, and it is equally unlawful to sell it. It is too much to drink and it is a misdemeanor to give it away.

To complicate the situation, the university needs the \$40,000 the wine would bring. The trustees are trying to solve the problem, but it is likely the Legislature will be asked to enact a special law to govern the case.

WIFE BEATER DUCKED.

A new form of punishment has been devised by Judge Herrod, of the City Court, Kansas City, Mo., for wife beaters. After sentencing George Martin to a hundred days on the rock pile, Judge Herrod ordered the, patrolmen who escorted him to the "farm" to stop on their way past the Missouri River and duck the prisoner three times. Martin beat his wife because she could not make the baby stop crying.

Hezzie Sisk, of Dalton, Ky., is the owner of a groundhog that is now old enough to retire to private life. About twenty years ago Mr. Sisk's son, Sam, found a young groundhog pig, took it home and that fall it hibernated. It came out next spring and soon was missing.

Sight had been lost of the animal, but about two to the same quarters where it was reared and is still with the family. Mr. Silsk says there is no doubt that it is the very same groundhog that strayed off from home a number of years ago. It is gentle and seems to have made up its mind to die among its former friends.

JOHNNY EVERS IS SOME BUSINESS MAN.

Johnny Evers, at present with the Phillies, has earned quite a tidy sum of money out of baseball, and years old and is beginning to show his age.

especially while in the service of the Boston Braves for three and a half seasons. Johnny is not only one of the brainiest players in the game, but a clever business man, as can be readily observed from the financial statement compiled relative to what he draws from the Beentown organization. Johnny got his while the getting was good, as the old saying goes.

In 1914 Evers signed a contract with the Braves that many a financier envied. He was to draw \$10,-000 a season for the years of 1914, 1915, 1916 and 1917, whether the Braves made a profit or lost money. He received a \$25,000 check for his mere acquiescence to play ball with the Braves. The understanding was that if the Braves finished first he was to collect \$2,000 extra as a bonus. If they finished second, the sum of \$1,500; if third, \$1,000. Evers landed the bonus each year.

As an illustration of the way luck follows some ball players, ponder over this for a while. In his first year with the Braves the team won the pennant and subsequently the World's Series. As a matter of fact, in his first year with Stallings, Johnny made a grand clean up. In addition to the bonus of \$25,000 for signing and \$10,000 for the year's salary, he drew an extra \$2,000 because Boston won the pennant, and his World's Series loot was a mere bagatelle of \$2,812.28. making his total earnings for 1914 the nice sum of \$39,812.28.

In 1915 the Braves finished second and Johnny drew \$10,000 in salary and a bonus of \$1,500, making the total \$11,500. Last year the Braves fell to third place, and Evers cashed in \$10,000 in salary and \$1,000 in bonus, making \$11,000.

This year Evers played virtually half a year with the Braves and collected approximately \$5.000. He will draw the rest of the \$10,000 from the Phils. Altogether his services with the Braves for the three and a half years netted him the neat sum of \$67,-312.28. This is more money than any single player in the majors earned in the same time.

Johnny has often been referred to as the human crab, but who wouldn't stand such guying for all months ago the same hog turned up again and went that mazuma? Johnny has made a big success out of the national game, probably more so than any other individual in the big show to-day. He played with the Cubs for a number of years, and in addition to commanding a substantial salary, figured in several World's Series events. It is estimated that he has made close to \$150,000 since his advent in the big league, back in 1902. This is his sixteenth year in the big show as a ball player. He was playingmanager of the Cubs in 1913. He is thirty-four

THE BALANCING BIRD.



measures more It measures more than four inches from tip to tip of wings, and will balance perfectly on the tip of your finger nail, on the point of a lead pencil, or on any polnted instrument, only the tip of the blliresting on the nail or pencil point, the whole eing suspended in the

pencil point, the whole body of the bird being suspended in the air with nothing to rest on. It will not fall off unless shaken off. A great novelty. Wonderful, amusing and instructive.

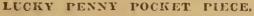
Price 10 cents, mailed postpaid.

WOLFF Novelty Co., 168 W. 23d St., N. Y.



MAGIC CARD BOX.—A very development box of exchanging or vanishing eards. In fact, any number of tricks of this character can be performed by it. A very necessary magical Price, 15c.

FRANK SMITH, 383 Lenox Ave., N. Y.





This handsome pocket piece is made of aiuminum, resembling somewhat in size and appearance a silver dollar. In the center of the pocket piece is a new one-cent U. S. coiu, inserted in such

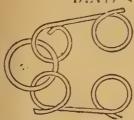
coiu, inserted in such a way that it cannot be removed. (U. S. laws prevent our showing this coin in our engraving). On one side of the pocket piece are the words, "Lucky penny pocket piece; I bring good luck," and the design of a horseshoe. On the opposite side, "I am your mascot," "Keep me and never go broke," and two sprigs of four-leafed clover. These hardsome pocket pieces are believed by many to be harbingers of good luck.

Price 12 cents; 3 for 30 cents; by mail, postpaid.

postpaid.

H. F. LANG, 1815 Centre St., B'klyn, N. Y.

DEVIT'S LOCK PUZZLE.



Without exception, this is the hardest one of all.
And yet, if you have
the directions you can
very easily do it. It consists of a ring passed through two links on shafts. The shanks of this puzzle are always in the way. Get one and learn how to take the ring off. Price 15c, by mail, postpaid, with directions.

H. F. LANG, 1815 Centre St., B'klyn, N. Y.



with fine cigars. If your friend smokes ask' hlm have a cigar h you. As he with you. reaches ont for one the clgars, like a flash, in-stantly disappear into the case enout sight, greatly to his surprise and astonishment. You can beg hls pardon and state you

thought there were some cigars left in the case. A slight pressure on sides of case causes the cigars to disappear as if by magic. By touching a wire at bottom of case the cigars instantly appear again in their proper position in the case. As real tobacco is used they are sure to deceive any one. It is one of the best practical jokes of the season. A novelty with which you can have lots of fun.

Frice 35 cents, sent by parcel post, postpaid.

paid.

C. BEHR, 150 W. 62d St., N. Y.



Wonderful! Startling! Selentlific! You hand a friend a handsome set of cards on which are printed the names of the 28 United States Presidents. Ask him to secretly select a name and hold the card to his forehead and think of the name. Like a flash comes the answer "Lincoln. Washington," or whatever name he is thinking of. The more you repeat it the more puzzling it becomes. With our outift you can do it anywhere, any time, with anybody. Startle your friends. Do it at the next party or at your club and be the lion of the evening. This was invented by a famous magician. Price, with complete set of cards and full instructions, 12 cents. mailed, postpaid.

C. BEHR 150 W. 62d St., New York City.



This is the funnlest rick ever exhibited and always produces roars of laughter. The performer says to the audience that he requires some eggs for one of his experiments. As no his experiments. As no

he calls his assistant, taps him on top of the head, he gags, and an egg comes ont of his mouth. This is repeated until six eggs are produced. It is an easy trick to perform, once you know how, and always makes a hit. Directions given for working it. Price, 25 cents by mail, postpaid. Wolff Novelty Co., 168 W. 23d St., N. Y.

WILLARD-JOHNSON PRIZE-FIGHT PUZZLE.

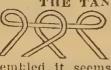


Four strips of Cardboard, Four strips of Ardboard, each three inches by one and a half inches, showing Willard and Johuson in various absurd postures. The solution in the puzzle lies in so arranging the strips that they show Willing the complete picture, the heavy-the champion. Price, 10c, by mail paid, with directions.

weight champion. Price, postpaid, with directions.

FRANK SMITH, 383 Lenox Ave., N. Y.

THE TANTALIZER PUZZLE.



Consists of one horizontal and one perpendic-

sembled it seems utterly impossible to get them apart, but by following the directions it is very easily accomplished. This one is a brain twister. Price 10c, by mail, post-paid with directions with directions.

C. BEHR, 150 W. 62d St., New York City.

PHANTOM CARDS.

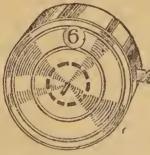


From five cards three are mentally selected by any one, placed under an ordinary handkerchief, performer withdraws two cards, the ones not se-lected; the performer in-vites any one to remove

the other two, and to the great astonishment of all they have actually disappeared. No sleight-of-hand. Recommended as the most ingenious car dtrick ever invented. Price 10c, by mail.

C. BEHR, 150 W. 62d St., New York City.

THE AMUSEMENT WHEEL



This handsome wheel, 7% inches in circumference, contains concealed numbers from 0 to 100 spinning the wheel from the centerpost the numbers revolve rapidly, but only one appears at the circular open-ing when wheel stops spinning. It can be made to stop

instantly by pressing the regulator at side. You can guess or bet on the number that will appear, the one getting the highest number winning. You might get 0, 5 or 100. Price, 15 cents; 3 for 40 cents, mailed, postpaid postpaid.

C. BEHR. 150 W. 62d Street, N. Y.

2 to \$500 EACH paid for hundreds of old Coins. Keep ALL money dated before 1895 and send Ten cents for New lliustrated Coin Value Book, size 4x7. It may mean your Fortune. CLARKE COIN Co., Box 95, Le Roy, N. Y.

JAPANESE MAGIC PAPER.



The latest, greatest and best little trick perfected by the ingenious Japanese is called Yaka Hula. It consists of two packages of specially prepared paper, one a sensitized medium, and the other a developing medium. The ting a white sheet, and pressing a pink sheet on top of it, the white sheet will develop quaint photographic scenes, such as land-scapes of Japan, portraits of Japanese characters, pictures of peculiar buildings, Gods, temples, etc. These pictures are replicas of actual photographs, and print up in a beautiful sepia brown color. Intensely interesting for both old and young. Price, 12c. per package, by mail, postpaid.

WOLFF Novelty Co., 168 W. 23d St., N. Y.

RUBBER TACKS.



They come six in a box. A wonderful imitation of the real tack. Made of rubber. The box in which

rubber. The box in which they come is the ordinary tack box. This is a great parlor entertainer and you can play a lot of tricks with the tacks. Place them in the palm of your hand, point upward. Then slap the other hand over the tacks and it will seem as if you are committing suicide. Or you can show the tacks and then put them in your mouth and chew them, making believe you have swallowed them. Your friends will think you are a magician. Then, again, yon can exhibit the tacks and then quickly push one in your check or somebody else's cheek and they will shriek with fear. Absolutely harmless and a very practical and funny joke. Price, by mail, 10c, a box of six tacks; 3 for 25c., postpaid.

WOLFF Novelty Co., 168 W. 23d St., N. Y.



"KNOCK-OUT" CARD TRICK.—Five cards are shown, front and back, and there are no two cards alike. You place some of them in a handkerchief and ask any person to hold them by the corners in full view of the audience. You now take the remaining cards and request anyone to name any card shown. This done, you repeat the name of the card and sate that you will cause it to invisibly leave your hand and pass into the handkerchief, where it will be found among the other cards. At the word "Go!" you show that the chosen eard has vanished, leaving absolutely onty two cards. The handkerchief is unfolded by any person, and in it is found the identical card. Recommended very highly. Price 10c. each yound, postpaid. postpaid. C. BEHR, 150 W. 62d St., New York City.

SHERIFF BADGE.



With this badge attached to your coat or vest you can show the boys that you are a sheriff, and if they don't beliave the months are a sheriff.

don't behave the mselves you might lock
them up. It is a beautiful nickel-plated badge,
2¼ by 2½ inches in
slze, with the words
"Sheriff 23. By Heck"
in alckel letters on the face of it, with a pla
on the back for attaching it to your clothing. Send for one and have some fun with
the boys. ing. Send for one and have some fun with the boys.

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THE JOKE SPIKE.

The Joke spike is an ordinary iron spike or very lurge nail, the same as is found in any earpenter's nail box. At the small end is a smail steel needle, ½ inch in length, firmly set in spike. Take your friend's hat or coat and hang it on the wall by driving (with a hammer) the spike through it into the wall; the needle in spike will not injure the hat or garment, neither will it show on wall or wood where it has been driven. The deception is perfect, as the spike appears to have been driven half-way through the hat or coat, which can be ieft hanging on the wall.

Price, 10 cents, or 3 for 25 cents; by mail. postpaid.

WOLFF Novelty Co., 168 W. 23d St., N. Y.

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Diamond rings or stude of half-inch and one inch in dihalf-inch and one inch in diameter are heard of in stories only. We have them imitated by prodigious sparkling stones which will deceive the glance of any spectator. I'rice, by postpaid, small size, 25c each; large

size, 35c each.
H. F. LANG, 1815 Centre St., B'klyn, N. Y.

THE CREEPING MOUSE.

This is the latest novelty out. The mouse is of a very natural appearance. When placed upon a mirror, wall, window or any other smooth surface, it will creep slowly downward without leaving the perpendicular surface. It is furnished with an adhesive gum-roll underneath which makes it stick. Very amusing to both young and oid. Price, ten cents by mail.

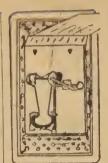
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MAGIC MIRROR.



Fat and lean funny faces. By looking in these mirrors upright your features become narrow and eiongated. Look into it sidewise and your phlz broadens out in the most comical manner. Size 3½ x 2¼ inches, in a handsome imitation morocco case.

Price, 10 cents each, postpaid.
WOLFF Novelty Co., 168 W. 23d St., N. Y.



MONGOL PLAYING CARDS. An exact imitation of a pack An exact imitation of a pack of the finest quality playing cards in a very neat case. You hand the package to your friend, requesting him to shuffle the cards, and as he attempts to do so a cap inside expuodes ioud enough to make him see stars. Price 25c, by mail, postpaid.

C. BEHR, 150 W. 62d St..

New York City.

Absolutely true to Nature! A dandy scarf-pin and a rattling good joke. It is impossible to do these pins justice with a description. You have to see them to understand how lifelike they are. When people see them on you they want to brush them off. They wonder "why that fly sticks to you" so persistently. This is the most realistic novelty ever put on the market. It is a distinct ornament for anybody's necktie, and a decided joke on those who try to chase it. Price, 10c, by mail postpaid.

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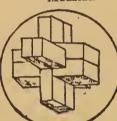
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TOKIO CARD TRICK.

You place five cards in a hat. Remove one of them and then ask your audience how many remain. Upon examination the remaining four have vanished. A very ciever trick. Price 10c, by mail, postpaid, with directions.

C. BEHR, 150 W. 62d Street, New York City.

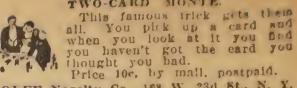
MIRADO BLOCK PUZZLE.



Imported from Japan. This neat little puzzle consists of slx strangely cut pieces of white wood unassembled. The trick is to so assemble the blocks as to form a slx-point cross. Price 12c, by mail, postpaid.

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TWO-CARD MONTE.



WOLFF Novelty Co., 168 W. 23d St., N. Y.

PAPEL BLANCO.



Four cards are placed in a hat. One card is removed and the balance are now shown to be changed to blank cards. The cards can be thoroughly examined. I'rice 10c, by mail, postpaid.

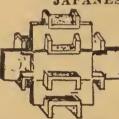
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NUT AND BOLT PUZZLE.

A very ingenious puzzle, consisting of a nut and bolt with a ring fastened on the shank, which cannot be removed unless the move the nut. Price, 15c, by mail, postpaid. FRANK SMITH, 383 Lenox Ave., N. Y.

JAPANESE BANK PUZZLE.



Built up of a large number of grooved pieces of wood. Very difficult to take apart, and very difficult to put together. It can be so dissected as to make a bank of it and when re-assembled would defy the most ingenious bank burgia. outside of prison. Price 85e, by

mail, postpaid. FRANK SMITH. 383 Lenox Ave.. N. Y.

MAGIO PENCILS.

The working of this trick is very easy, most starting and mystifying. Give the case and three pencils to any one in your audience with instructions to place any pencil in the case point upward and to close case and put the remaining two pencils in his pocket. You now take the case with the pencil in it and can tell what color it is. Directions how to work the trick with each set.

Price 25 cts. each by mail, postpaid.

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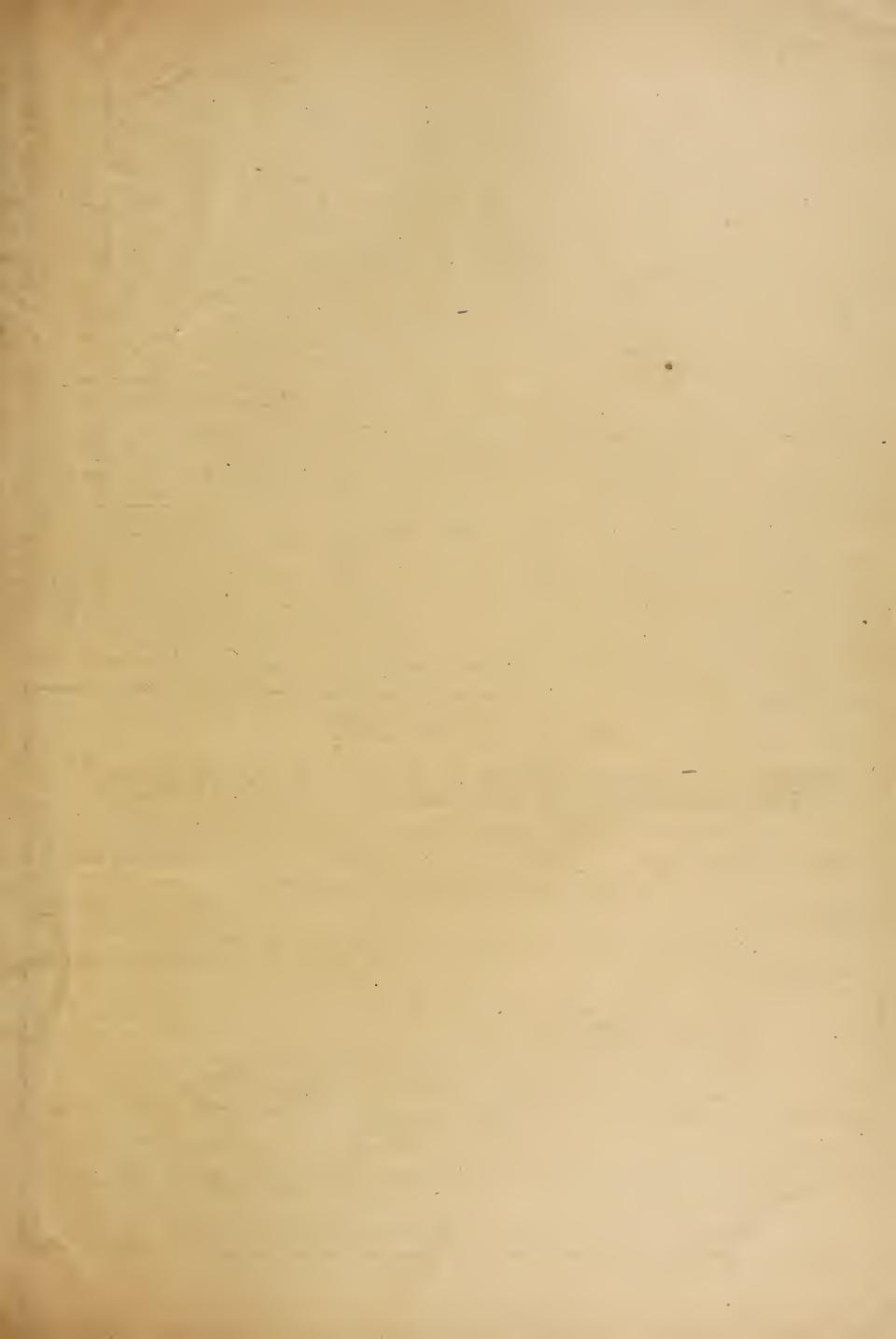
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